

Boston Edison												
2003 ASQR Capital Spending												
(Dollars in Thousands)												
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
Distribution:												
Framingham	Retire Station 360	-	-	-	-	-	-	-	54	457	-	
Mass Ave	Retire Primary Network Unit 9 Roxbury	-	-	-	-	-	-	-	747	277	(2)	
Mass Ave	Relieve the Newton line	-	-	-	-	-	-	-	293	197	-	
Various	Field Support - External Activities	-	-	-	-	-	-	1	-	-	-	
Various	Substation Data Collection System	-	-	-	-	-	-	91	-	-	-	
Mass Ave	Bovis Construction Avery/Wash St, Boston	-	-	-	-	-	-	252	175	9	-	
Waltham	Panametric Tech Kendrick St Needham	-	-	-	-	-	-	108	106	1	-	
Mass Ave	Northeastern University, Davenport St Commons	-	-	-	-	-	-	195	18	-	-	
Waltham	GTE - 100 Metro North, Woburn	-	-	-	-	-	-	-	304	16	-	
Framingham	Tech Commons - Speen St, Natick	-	-	-	-	-	-	(25)	5	59	4	
Walpole	The Summit Rosemont Rd Westwood	-	-	-	-	-	-	304	81	3	-	
Mass Ave	Scheppens Eye Res., 20 Staniford St - Boston	-	-	-	-	-	-	149	65	-	-	
Mass Ave	Modern Continental Construction - 470 Atlantic Ave., Boston	-	-	-	-	-	-	-	615	-	-	
Mass Ave	Boston Athenaeum - 10 1/2 Beacon St	-	-	-	-	-	-	(104)	477	31	9	
Framingham	EMC Research & Development Building	-	-	-	-	-	-	-	2	60	65	
Mass Ave	Genzyme - Install New Supply Station - Allston	-	-	-	-	-	-	-	37	-	-	
Mass Ave	Globix Internet 2 Line Customer Substations	-	-	-	-	-	-	-	16	447	25	
Mass Ave	Broad & Wendell - 109 Broad Street, Secondary Network Vault 244	-	-	-	-	-	-	-	196	33	10	
Various	Engineering Special Purchase 25/4KV Mobile Substation	-	-	-	-	-	-	-	7	-	-	
Mass Ave	4kv Convert Circuit 8N9, Roxbury	-	-	-	-	-	-	-	272	320	-	
Mass Ave	Establish Secondary Network Vault 464 - Columbus Ave - Boston	-	-	-	-	-	-	-	3	120	9	
Mass Ave	Relieve Brighton 13.8kv Distribution	-	-	-	-	-	-	-	426	-	-	
Mass Ave	New Brookline Village Supply	-	-	-	-	-	-	-	955	18	-	
Mass Ave	Relieve Coolidge Corner 506-05,07,9	-	-	-	-	-	-	-	247	13	-	
Mass Ave	Increase Supply Medical / Fenway Area	-	-	-	-	-	-	-	1,859	1,602	-	
Mass Ave	Relieve Walpole Line Group	-	-	-	-	-	-	-	216	19	-	
Mass Ave	Relieve Arlington Line Group and Station #59	-	-	-	-	-	-	-	435	670	-	
Mass Ave	Establish Tertiary Network Vault @ 1 Lincoln St - Boston	-	-	-	-	-	-	-	43	466	56	
Somerville	Internet 200 Innerbelt	-	-	-	-	-	-	-	112	341	15	
Waltham	Replace Direct Buried Cable - Stearns Hill Rd - Waltham	-	-	-	-	-	-	-	4	2	5	
Various	Increase Capacity at Station 488 - Chelsea	-	-	-	-	-	-	-	591	64	-	
Various	Network Spare Transformer	-	-	-	-	-	-	-	335	2,613	(1)	
Mass Ave	Tufts Univ., 150 Harrison Ave - Boston	-	-	-	-	-	-	-	137	330	-	
Mass Ave	Markley Stearns Boston - 1 Summer St.	-	-	-	-	-	-	-	(68)	21	1	
Walpole	University Ave Westwood 2% surcharge to switch from OH to Underground	-	-	-	-	-	-	-	442	11	(438)	
Framingham	Improve Reliability of Circuit 342-H1	-	-	-	-	-	-	-	2	192	353	
Walpole	Relieve Circuit 65-H3 Step-downs	-	-	-	-	-	-	-	2	97	-	
Mass Ave	Increase Secondary Network Vault 480 - Newbury St - Boston	-	-	-	-	-	-	-	2	86	-	
Various	Temporary Customer	-	8	(41)	(34)	4	-	-	-	-	-	
Various	Distribution Capacitor	-	-	-	-	-	-	-	-	-	-	
Various	Rebuild Hospital Area	-	-	5	30	10	-	-	-	-	-	
Various	Various Stations - Replace PCB's	-	-	-	-	-	-	-	-	-	-	
Various	Replace PCB Capacitors	-	(2)	2	4	-	-	-	-	-	-	
Various	Various Station Miscellaneous Stations Additions	-	-	-	-	1	0	(0)	-	-	-	
Somerville/Waltham	Act of Public Authority - Washington St - Somerville	-	-	-	-	-	-	-	-	-	-	
Various	Station 450 Recloser Switches	(1)	-	-	-	-	-	-	-	-	-	
Various	Underground and Overhead Development	-	1	-	-	-	-	-	-	-	-	
Various	Street - Distribution Equipment	-	13	-	-	-	-	-	-	-	-	
Various	Street Lighting	-	4	-	-	-	-	-	-	-	-	
Various	Station 12 - Chatham Street	-	-	-	-	0	-	-	-	-	-	
Various	New Station #12 - Street	(2)	-	-	-	-	-	-	-	-	-	
Various	Station 274 Expansion	-	-	-	-	-	-	-	-	-	-	
Various	Renewal to Electric System	-	(8)	-	-	-	-	-	-	-	-	
Various	Various Station Miscellaneous Stations Additions	-	-	-	-	-	-	-	-	-	-	
Mass Ave	Reconductor Circuit 3623 - Brighton	(4)	-	-	-	-	-	-	-	-	-	
Various	Back Up Battery System	(9)	(1)	-	-	-	-	-	-	-	-	
Mass Ave	Disconnect Street Service	-	(4)	-	-	-	-	-	-	-	-	
Various	Auburn St - Raytheon	(1)	-	-	-	-	-	-	-	-	-	
Various	Substation - Distribution	-	-	-	-	-	-	-	-	-	-	

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Various	Street Distribution Equipment	-	(4)	-	(0)	-	-	-	-	-	-	-
Various	Minor Capital Additions Distribution	-	(1)	-	(2)	-	-	-	-	-	-	-
Various	Renewal to Electric System	-	(2)	-	-	-	-	-	-	-	-	-
Various	Act of Public Authority - Minor Rearrange	-	(1)	-	-	-	-	-	-	-	-	-
Various	Various Station Miscellaneous Stations Additions	-	-	(4)	-	-	-	-	-	-	-	-
Walpole/Framingham	Extend Circuit 416-H2	-	-	-	-	-	-	-	-	-	-	-
Various	Station 509 Cambridge Lines	1	-	-	-	-	-	-	-	-	-	-
Mass Ave	Station Vault Equipment	2	-	-	-	-	-	-	-	-	-	-
Various	Street Equipment Exec House	-	(2)	-	-	-	-	-	-	-	-	-
Various	Various Cities Minor Additions	-	(1)	-	-	-	-	-	-	-	-	-
Various	Andrew Square Station	616	1,379	(1)	-	-	-	-	-	-	-	-
Various	Andrew Square Station	8,418	2,167	25	-	-	-	-	-	-	-	-
Various	Act of Public Authority - Various Towns	-	(1)	(1)	-	-	-	-	-	-	-	-
Various	Various Station Miscellaneous Stations Ad	-	-	1	0	-	-	-	-	-	-	-
Various	Retire Primary Network Unit #1	-	-	-	-	-	-	-	-	-	-	-
Mass Ave	Rebuild - Extend 13-0	-	(2)	2	-	-	-	-	-	-	-	-
Various	Station 502 - Norfolk Station	104	-	19	-	-	-	-	-	-	-	-
Various	Install Cable Monitoring and Rating System Various Locations	-	-	26	-	-	0	-	-	-	-	-
Various	Act of Public Authority Cummings Hyg Wr	-	174	46	-	-	-	-	-	-	-	-
Somerville/Waltham	Act of Public Authority - Lexington St Overhead - Waltham	(1)	-	-	-	-	-	-	-	-	-	-
Mass Ave	Act of Public Authority - Mason St - Boston	21	-	-	-	-	-	-	-	-	-	-
Various	Install Cable Monitoring and Rating System Street	35	-	-	-	-	-	-	-	-	-	-
Mass Ave	Substation Distribution	-	-	-	-	-	-	-	-	-	-	-
Various	Street Distribution Customer	-	11	4	75	1	(8)	-	-	-	-	-
Various	Minor Capital Additions Transmission & Distribution	-	1	(5)	-	-	-	-	-	-	-	-
Various	Cana Perm Rd Rel Cha	-	-	-	-	-	-	-	-	-	-	-
Mass Ave	Extend 329-H1 Brighton	-	(4)	-	-	-	-	-	-	-	-	-
Various	Renewal to Electric System	-	(6)	-	-	-	-	-	-	-	-	-
Various	Act of Public Authority - Various Towns	-	(2)	-	-	-	-	-	-	-	-	-
Various	Various Station Additions	(1)	-	1	-	-	-	-	-	-	-	-
Mass Ave	Rebuild 13-01	2	-	-	-	-	-	-	-	-	-	-
Mass Ave	Relieve Station 67 - Dorchester	(1)	-	-	-	-	-	-	-	-	-	-
Various	Replace Oil Switches	1	-	4	-	-	-	-	-	-	-	-
Mass Ave	PT1 Hopkinton Growth	-	11	-	-	-	-	-	-	-	-	-
Mass Ave	New Supply VA Hospital	5	-	-	-	-	-	-	-	-	-	-
Various	Act of Public Authority - Lexington St & Other - Waltham	(4)	(4)	-	-	-	-	-	-	-	-	-
Various	Station 211 - Replace T110	(3)	32	15	-	-	-	-	-	-	-	-
Various	20-H4 Replace Ambr	-	-	-	-	-	-	-	-	-	-	-
Various	Reconductor Circuit 284-01	4	-	-	-	-	-	-	-	-	-	-
Various	Waltham Street Work	-	-	-	-	-	1	-	-	-	-	-
Various	Underground and Overhead Development	-	(4)	-	-	-	-	-	-	-	-	-
Various	Substation Distribution	-	-	-	-	-	-	-	-	-	-	-
Various	Street Distribution Customer	-	(11)	(16)	36	(3)	-	-	-	-	-	-
Various	Minor Capital Additions Transmission & Distribution	-	(6)	(4)	-	-	-	-	-	-	-	-
Various	Interconnect NEA RO	4	-	-	-	-	-	-	-	-	-	-
Various	Relieve Circuit 31501	-	-	17	-	-	-	-	-	-	-	-
Mass Ave	Replace Split Fiber Main - Various	(2)	-	-	-	-	-	-	-	-	-	-
Various	Prentiss St - Circuit	-	-	-	-	-	-	-	-	-	-	-
Various	Relieve 433-H4	-	-	-	-	-	-	-	-	-	-	-
Various	Nagog Woods Action	-	-	-	21	-	-	-	-	-	-	-
Various	Renew Electric Transmission & Distribution System	(6)	(1)	-	-	-	-	-	-	-	-	-
Various	Renew Electric Transmission & Distribution System	-	22	-	-	-	-	-	-	-	-	-
Various	Indirect Labor Supr 1989	8	9	-	-	-	-	-	-	-	-	-
Various	Various Stations - Minor Repairs	-	-	1	-	-	-	-	-	-	-	-
Various	Act of Public Authority - Street Work	-	(1)	(2)	-	-	-	-	-	-	-	-
Various	Minor Substation Work	2	(5)	-	9	-	-	-	-	-	-	-
Various	Install Dig Transient	-	-	-	-	-	-	-	-	-	-	-
Various	Boston Ed Energy Controls	7,172	3,167	605	185	(1,073)	0	-	-	-	-	-
Various	Station 320 Reactors	-	-	-	-	(6)	-	-	-	-	-	-
Various	Station 470 Switchgear	-	-	-	-	-	-	-	-	-	-	-
Various	Expand Radio - Sectional	11	-	-	-	-	-	-	-	-	-	-

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	N. Wash St - Duct Bank	-	-	-	-	-	-	-	-	-	-
	Retirement of Primary Network Unit 4	1	-	-	-	-	-	-	-	-	-
Mass Ave	New Distribution Circuit Hyde Park/Dedham	(2)	-	-	-	-	-	-	-	-	-
Various	Station Vault Equipment	6	22	1	7	-	(0)	-	-	-	-
Various	Cities Towns Street	-	17	(7)	(15)	4	(0)	-	-	-	-
Various	Non- Customer Street	-	15	5	-	-	-	-	-	-	-
Various	Outdoor Municipal Light	-	22	1	(0)	2	-	-	-	-	-
Various	Expand Remote Monitoring System Part 2	23	17	-	-	-	-	-	-	-	-
Mass Ave	Fenway Distribution Conversion	(1)	-	-	-	-	-	-	-	-	-
Various	Establish Multiple Customer C11 Smith St	1	-	-	-	-	-	-	-	-	-
	Phase 1 Conversion - Somerville	-	-	-	-	-	-	-	-	-	-
Mass Ave	East Boston Conversion	2	-	-	-	-	-	-	-	-	-
Various	Fiber - Optic - Bedford	-	-	-	-	-	-	-	-	-	-
Various	MWRA Power Supply	-	-	(220)	2	-	(114)	-	-	-	-
Various	MWRA Power Supply	-	-	-	-	-	(0)	-	-	-	-
	Reconductor Circuit	-	-	-	-	-	-	-	-	-	-
	Medford Center Backup	-	-	-	-	-	-	-	-	-	-
	Circuit 146-H9 RT 1A	(6)	-	-	-	-	-	-	-	-	-
	Rebuild Overhead	-	(27)	-	-	-	-	-	-	-	-
Waltham	Speen Street Circuit 433-H1	-	-	-	-	-	-	-	-	-	-
	Relieve Circuit 274-H1 - Ashland	2	-	-	-	-	-	-	-	-	-
	Indirect Engineering EESO 1990	(6)	2	-	0	-	-	-	-	-	-
Various	Transmission & Distribution Renewals Metro	(46)	(16)	-	(0)	-	-	-	-	-	-
Various	Metro Transmission & Distribution Paving	-	3	-	-	-	-	-	-	-	-
Various	Substation Transmission & Distribution Renovations	-	(1)	-	-	-	-	-	-	-	-
Various	Metro Transmission & Distribution Paving	2	-	-	-	-	-	-	-	-	-
Various	Act of Public Authority - Various Towns	-	(1)	-	-	-	-	-	-	-	-
Various	Miscellaneous Station Additions	42	(6)	5	-	-	-	-	-	-	-
Various	Transformer Performance Analysis	-	3	-	-	-	-	-	-	-	-
Various	Retrofit Sprinkler	8	(22)	(117)	(0)	-	-	-	-	-	-
Various	Improve Reliability	-	-	-	-	-	-	-	-	-	-
	Overhead Reconductor Line 419-9	1	-	-	-	-	-	-	-	-	-
	Extend Line 13-109 Street Work	-	-	(1)	-	-	-	-	-	-	-
	Street Work Station 496	-	-	-	-	-	-	-	-	-	-
	West Medway 2nd Parcel	-	-	-	-	-	-	-	-	-	-
	Station 292 Auto Bus Restoral Scheme	-	87	-	-	-	-	-	-	-	-
Mass Ave	Install Micro For Prudential	1	-	-	-	-	-	-	-	-	-
Mass Ave	Substation Alarm	-	-	-	-	-	-	-	-	-	-
	Replace Split Fiber Main	-	-	-	-	-	-	-	-	-	-
	Reconductor Circuit 52-0	71	53	8	-	-	-	-	-	-	-
	Establish TOE To CI	5	-	-	-	-	-	-	-	-	-
	Establish New Secondary Network Vault 89 Street Work	2	-	-	-	-	-	-	-	-	-
	Establish Secondary Network Vault 89 Street Work	-	-	-	-	-	-	-	-	-	-
	Establish Secondary Network Vault 587 North	-	-	-	-	-	-	-	-	-	-
	Establish Secondary Network Vault 587 North	1	-	-	-	-	-	-	-	-	-
Various	Underground and Overhead Development	-	8	-	-	-	-	-	-	-	-
Various	Substation - Customer	9	-	-	(39)	48	-	-	-	-	-
Various	Street Customer	-	20	17	1	-	-	-	-	-	-
Various	Various Transmission & Distribution Minor Capital Additions	-	(56)	(4)	1	(0)	-	-	-	-	-
Various	Various Outdoor Street Lighting	-	(15)	16	-	-	5	-	-	-	-
Various	Establish New Multi Customer-14 BHA	6	3	6	-	-	-	-	-	-	-
	SCADA Augmentation	9	-	-	-	-	2	-	-	-	-
	Upgrade New England Ex Pk	-	-	-	-	-	-	-	-	-	-
	New Dedham Circuit	-	-	-	-	-	-	-	-	-	-
	Relieve Acton Circuit	-	-	-	-	-	-	-	-	-	-
Various	Act of Public Authority - Hyde Park Ave - Hyde Park	-	-	-	-	-	-	-	-	-	-
Various	EE & SO Indirect Engineering	-	-	-	-	-	-	-	-	-	-
Various	Transmission & Distribution Renewals - Metro	1	(1)	-	-	-	-	-	-	-	-
Various	Substation Transmission & Distribution System Renovations	-	(137)	-	(1)	-	-	-	-	-	-
Various	Metro Transmission & Distribution Asbestos Removal	(2)	-	-	-	-	-	-	-	-	-
Various	Metro Transmission & Distribution Indirect Labor	-	-	-	-	-	-	-	-	-	-

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Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
Various	Various Projects	-	(1)	(16)	-	-	-	-	-	-	-	-
	Purchase and Sale	-	-	688	-	-	-	-	-	-	-	-
Various	Act of Public Authority	-	(4)	-	-	-	-	-	-	-	-	-
Various	Miscellaneous Station Additions	149	(1)	-	0	-	-	-	-	-	-	-
	Radio Control Sectional	1	-	-	-	-	-	-	-	-	-	-
	Establish New Chestnut Hill Supply	-	-	-	-	-	-	-	-	-	-	-
	Establish Circuit 277-1367H1S	-	(3)	-	-	-	-	-	-	-	-	-
Various	Replace Transformer Station 65	1,382	1,061	139	(15)	0	-	(1)	-	-	-	-
	DD Report Transition	-	-	-	-	-	-	-	-	-	-	-
	Transformer Top Oil Monitoring	(41)	-	-	-	-	-	-	-	-	-	-
Various	Rebuild Circuit 211-503/	1	-	-	-	-	-	-	-	-	-	-
	Retire Quincy Facility	33	-	14	-	-	-	-	-	-	-	-
	Radio Control sectionalizing	1	-	-	-	-	-	-	-	-	-	-
	Station 211 Autotransformer Modification	-	153	-	-	-	-	-	-	-	-	-
	Relocate Circuit 292-03,08,H8	83	-	-	-	-	-	-	-	-	-	-
	Increase Capacity Ashland/Hopkinton	-	81	54	8	-	-	-	-	-	-	-
	Install Fault Indicator	-	1	-	0	-	-	-	-	-	-	-
	Retire Station 330 Needham Station Work	62	40	(1)	-	-	-	-	-	-	-	-
	Retire Equipment Station 330 Needham	12	4	-	-	-	-	-	-	-	-	-
	Telecom Upgrade	-	-	-	-	-	-	-	-	-	-	-
	Purchase Property - Hopkinton	1	-	-	-	-	-	-	-	-	-	-
Various	Pump Plant Replace -Station 7	5	-	-	-	-	-	-	-	-	-	-
Various	Replace Obsolete Terminals	72	-	-	-	-	-	-	-	-	-	-
Various	Retire Line 398-537 Station 39	4	-	-	-	-	-	-	-	-	-	-
	Reconductor Circuit 21N31 - Roxbury	62	101	2	-	-	-	-	-	-	-	-
	Various Station - Off Line work	-	-	-	-	-	-	-	-	-	-	-
	Station 375 13.8kv Switchgear	-	-	-	-	-	-	-	-	-	-	-
Various	Underground and Overhead Development	-	33	11	(0)	-	-	-	-	-	-	-
Various	Substation Distribution	64	236	(91)	82	(47)	-	-	-	-	-	-
Various	New Customer Service	374	65	297	45	0	0	-	-	-	-	-
Various	System Improvement	194	(3)	-	-	-	-	-	-	-	-	-
Various	Street Lighting	-	52	28	(3)	1	3	-	-	-	-	-
Various	Communication Upgrade - Various Circuits	16	-	-	(8)	-	-	-	-	-	-	-
Various	Various Stations - Replace Roofs	-	1	-	-	-	-	-	-	-	-	-
	Station 492 13.8kv Switchgear	-	-	-	-	-	-	-	-	-	-	-
	Disconnect/Reconnect Control Section Board	-	1	-	-	-	-	-	-	-	-	-
	Station 514 - add Platform	-	-	-	-	-	-	-	-	-	-	-
	Automate Station 250 - Mystic Station Everett	1	3	-	-	-	-	-	-	-	-	-
	Install Digital Transient	1	-	-	-	-	-	-	-	-	-	-
	Station 12	49	4	-	-	-	-	-	-	-	-	-
	Tertiary Network Vault - 13.8kv Vacuum Switch	-	-	2	5	-	-	-	-	-	-	-
Mass Ave	Establish Secondary Network Vault 101 - Boston Street Work	22	-	-	-	-	-	-	-	-	-	-
Mass Ave	Establish Secondary Network Vault 101 - Boston Street Work	-	-	-	0	-	-	-	-	-	-	-
	Replace Power Line Carrier	623	89	(118)	-	-	-	-	-	-	-	-
Mass Ave	Circuit 52-12 College Ave - Boston	-	-	-	-	-	-	-	-	-	-	-
Various	North Ave Bridge Approach	5	-	-	-	-	-	-	-	-	-	-
Various	Establish Conduit System	98	153	-	-	-	-	-	-	-	-	-
Various	Replace Fiber Main Distribution	95	10	-	-	-	-	-	-	-	-	-
	Reconductor Circuit 13-10	16	-	-	-	-	-	-	-	-	-	-
	Reconductor Circuit 13-08	-	-	-	-	-	-	-	-	-	-	-
Mass Ave	Relieve 139-09 SB Street Work	-	-	-	-	-	-	-	-	-	-	-
	Distribution Auto Pilot Program	142	5	-	-	-	-	-	-	-	-	-
Various	Reconstruct Washington Street - Jamaica Plain	187	8	-	-	-	-	-	-	-	-	-
	Install Conduit & Cabinet - W. 4th St	-	-	-	-	-	-	-	-	-	-	-
	Rebuild Circuit 293-01	-	-	-	-	-	-	-	-	-	-	-
	Rebuild Circuit 49-02,07	1	-	-	-	-	-	-	-	-	-	-
	Relieve & Reconfigure Circuit 306-0	75	77	-	-	-	-	-	-	-	-	-
	Convert 4kv to 15kv Underground Charlestown	2	-	-	-	-	-	-	-	-	-	-
Various	Create Circuit 64-H4	2	(21)	-	-	-	-	-	-	-	-	-
	Circuit 311-1406H1 Milton	83	-	-	-	-	-	-	-	-	-	-
	Relieve Circuit 342-H4 Sudbury	-	-	-	-	-	-	-	-	-	-	-

Boston Edison											
2003 ASQR Capital Spending											
(Dollars in Thousands)											
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
	Extend Circuit 292-H8 - Newton	-	-	-	-	-	-	-	-	-	-
Various	NEPEX Direct Rep Project	1	-	-	-	-	-	-	-	-	-
Various	EE & SO Indirect Engineering	153	22	-	-	-	-	-	-	-	-
Various	Decision Support	-	-	-	-	-	-	-	-	-	-
	A/P Document Imaging	-	-	15	-	-	-	-	-	-	-
Various	Metro Transmission & Distribution Equip & Tools	(5)	-	-	-	-	-	-	-	-	-
Various	Transmission & Distribution Renewals Metro	(33)	(1)	9	-	-	-	-	-	-	-
Various	Transmission & Distribution Renewals - Substation	-	4	1	(1)	-	-	-	-	-	-
Various	Metro Transmission & Distribution Asbestos Removal	-	-	-	-	-	-	-	-	-	-
Various	Metro Transmission & Distribution Indirect Labor	5	-	-	-	-	-	-	-	-	-
Various	Distribution Transformer Equipment	-	(2)	(5)	-	-	-	-	-	-	-
Various	Alterations & Improvements	1	-	-	(6)	-	-	-	-	-	-
Various	Building Service Equip	-	-	-	-	-	-	-	-	-	-
Various	Electric Design Expansion	216	-	-	-	-	-	-	-	-	-
	Hyde Park Canopy	(20)	-	-	-	-	-	-	-	-	-
	Fuel Tank Reinforcement - Waltham	-	-	-	-	-	-	-	-	-	-
Various	Acts of Public Authority	-	1	1	(3)	-	-	-	-	-	-
Various	Various Station Replacement Failures	-	7	-	-	-	-	-	-	-	-
Various	Various Station Replacements	1	1	-	-	-	-	-	-	-	-
	Mobile Radio Equipment	-	-	-	-	-	-	-	-	-	-
	Re-Feed Polaroid	211	(48)	-	-	-	-	-	-	-	-
	Millis Supply Security	68	-	-	-	-	-	-	-	-	-
Various	Radio Control sectional	957	657	84	119	51	-	-	-	-	-
	Station 24 Women's Locker - Crew reporting	21	-	-	-	-	-	-	-	-	-
	Station 24 Men's Locker - Crew reporting	4	-	-	-	-	-	-	-	-	-
	Station 20 Women's Locker - Crew reporting	37	-	-	-	-	(0)	-	-	-	-
	Station 20 Men's Locker - Crew reporting	45	-	-	-	-	-	-	-	-	-
	Secondary Network Vault - Install Distribution Switch	16	-	-	-	-	-	-	-	-	-
	Tertiary Network Vault - Remove/Install	-	-	-	-	-	-	-	-	-	-
	Convert Station 118 - 4kv	47	3	101	2	-	-	-	-	-	-
	Retire Station 118 - 4kv	-	-	-	7	-	-	-	-	-	-
	Retire Station 118 - 4kv	241	34	31	-	-	-	-	-	-	-
Mass Ave	Replace Split Fiber Main	131	187	-	-	-	-	-	-	-	-
	Norfolk Land Acquisition	-	-	-	-	-	-	-	-	-	-
	MATEP Supply	491	40	1	-	-	-	-	-	-	-
Various	Alewife Bridge Replacement	-	(14)	-	-	-	-	-	-	-	-
Various	Station 509 - Alewife Bridge	8	(8)	-	-	-	-	-	-	-	-
Various	Station 65 - Rebuild Ring	32	2	50	2	(135)	-	-	-	-	-
	Station 446 R - Replace Annunciator	9	28	-	-	-	-	-	-	-	-
	Station 433 Auto Substation	131	22	9	0	-	-	-	-	-	-
Various	Various Substations Minor Additions	4	(1)	-	-	-	-	-	-	-	-
	Station 514 - 15kv Switchgear	45	-	-	-	-	-	-	-	-	-
	Station 60 Transformer & Relay	-	-	-	-	-	-	-	-	-	-
Various	Cathodic Protection	8	-	-	-	-	-	-	-	-	-
	Station 400 - Replace Battery	2	-	-	-	-	-	-	-	-	-
	Replace Circuit Breakers	27	-	-	-	-	-	-	-	-	-
	Station A533 SCADA Cable	-	-	-	-	-	-	-	-	-	-
	Establish Circuit 48 Reg Bldg	9	-	-	-	-	-	-	-	-	-
	Install Toilet Station 51	1	-	-	-	-	-	-	-	-	-
	Security Control Line Group	4	-	-	-	-	-	-	-	-	-
	Act of Public Authority NW DUD	215	-	-	-	-	-	-	-	-	-
	Station 33 Locker Room	(19)	-	-	-	-	-	-	-	-	-
	Station 250 Locker Room	(24)	-	-	-	-	-	-	-	-	-
	Station 402, Replace Station Server	-	2	60	-	-	-	-	-	-	-
	Various Stations - off-line work	-	-	-	-	-	-	-	-	-	-
	Secondary Network Vault 86	8	1	17	(5)	-	-	-	-	-	-
	Secondary Network Vault 127	4	1	4	(2)	-	-	-	-	-	-
	Secondary Network Vault 132	6	1	4	(3)	-	-	-	-	-	-
	New Secondary Network Vault - North End	5	47	3	-	-	-	-	-	-	-
	New Secondary Network Vault - North End	114	65	96	30	-	-	-	-	-	-
	Secondary Network Vault 263A&B	14	2	42	19	-	-	-	-	-	-

Boston Edison											
2003 ASQR Capital Spending											
(Dollars in Thousands)											
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
	Secondary Network Vault 316	4	1	4	(4)	-	-	-	-	-	-
	Underground and Overhead Development	101	39	15	(0)	-	-	-	-	-	-
	Install Tertiary Network Vault 662	1	-	-	-	-	-	-	-	-	-
Various	New Customer Service	1,528	72	3	(1)	5	1	-	-	-	-
Various	System Improvement	-	100	118	7	(128)	-	-	-	-	-
	Street Lighting	-	11	20	(5)	1	-	-	-	-	-
	Secondary Network Vault 16	28	-	-	-	-	-	-	-	-	-
	Station 292 Load Relief	1	-	-	-	-	-	-	-	-	-
	Discontinue Circuit 36	-	-	-	-	-	-	-	-	-	-
	Station 202	-	-	-	-	-	-	-	-	-	-
	Install 3 Phase Relays	(39)	-	-	-	-	-	-	-	-	-
	Install 3 Phase Relays	-	2	11	-	-	-	-	-	-	-
Various	Install Transformer Recloser	67	-	-	-	-	-	-	-	-	-
	Secondary Network Vault 299 Perl St	46	14	-	0	-	-	-	-	-	-
	Relieve Circuit - Commerce Ct	35	-	-	-	-	-	-	-	-	-
	Reroute Circuit 65-H3	154	4	-	-	-	-	-	-	-	-
	Remove Step-Downs	-	-	52	-	-	-	-	-	-	-
Various	New Northern Ave Duct	23	49	-	-	1	-	-	-	-	-
	Brighton - 15kv Conversion	346	19	139	0	-	-	-	-	-	-
	Station 211 - 509 Circuit Breaker	2	-	(22)	-	-	-	-	-	-	-
	Relief Circuit 477-01 Brighton	27	17	-	-	-	-	-	-	-	-
	Act of Public Authority - 2nd Ave Reconstruction	102	-	-	-	-	-	-	-	-	-
	Street Work Bear Hollow Rd Wayland	42	-	-	-	-	-	-	-	-	-
	Purchase Power Quality	-	-	-	-	-	-	-	-	-	-
	Winchester Upgrade	17	13	-	-	-	-	-	-	-	-
	Secondary Network Vault - Install Network Transformer	30	7	61	-	-	-	-	-	-	-
	Replace Network Transformer	3	-	-	-	-	-	-	-	-	-
	Secondary Network Vault 193 A&B Station 30	34	-	-	-	-	-	-	-	-	-
	New Secondary Network Vault 102	63	-	-	-	-	-	-	-	-	-
	Replace Network Transformer	62	1	7	0	-	-	-	-	-	-
	Station 450 ALD Modification	-	-	-	-	-	-	-	-	-	-
	Station 470 ALD Modification	2	-	-	-	-	-	-	-	-	-
	Station 416 ALD Modification	2	-	-	-	-	-	-	-	-	-
	Act of Public Authority - South Artery Quincy	-	-	-	-	-	-	-	-	-	-
Various	Metro Transmission & Distribution Equipment & Tools	-	-	-	-	-	-	-	-	-	-
Various	Transmission & Distribution Renewals - Metro	(39)	92	-	-	-	-	-	-	-	-
Various	Metro Transmission & Distribution Paving	-	-	-	-	-	-	-	-	-	-
Various	Transmission & Distribution Renewals Substation	-	8	1	(0)	-	-	-	-	-	-
Various	Metro Transmission & Distribution Asbestos Removal	96	-	-	1	-	-	-	-	-	-
Various	Indirect Engineering - Distribution	-	(45)	-	-	-	-	-	-	-	-
Various	Metro Transmission & Distribution Indirect Labor	-	-	-	-	-	-	-	-	-	-
Various	Distribution Transformer Equipment	-	86	43	55	2	-	-	-	-	-
Various	Garage Equipment	13	-	-	-	-	-	-	-	-	-
Various	Alterations & Improvements	132	-	-	-	-	-	-	-	-	-
Various	Building Service Equipment	1	-	-	-	-	-	-	-	-	-
Framingham	Framingham Service Center Truck Canopy	38	-	-	-	-	-	-	-	-	-
Watertown	Watn Materials Mgmt Center Space Expansion	(12)	-	-	-	-	(12)	-	-	-	-
	Replace Emergency Generator - Somerville	10	-	-	-	-	-	-	-	-	-
	Environmental Risk Management System	-	-	2	-	-	-	-	-	-	-
Various	Acts of Public Authority	239	166	2	10	-	-	16	-	-	-
	Replace/Repair Transformer	-	122	1	-	-	-	-	-	-	-
	Various Station Equipment/Tools	-	11	-	-	-	-	-	-	-	-
	Replace Wear/Tear/Obsolete	-	43	-	-	-	-	-	-	-	-
	Station 467 - 13.8kv Switchgear	726	25	2	2	-	-	-	-	-	-
	Station 483 - 13.8kv Switchgear	602	27	(2)	-	-	-	-	-	-	-
	Replace Transformer Station 566	-	40	-	-	-	-	-	-	-	-
Various	Upgrade Transmission Power System	266	170	-	-	-	-	-	-	-	-
Various	Real Time 148-522XY	57	38	-	-	-	-	-	-	-	-
Various	South Boston Demo	138	684	82	2	23	2	-	-	-	-
	Station 373 Switchgear Transfer	104	4	-	-	-	-	-	-	-	-
	Install Ventilation Station 28	13	-	-	-	-	-	-	-	-	-

Boston Edison											
2003 ASQR Capital Spending											
(Dollars in Thousands)											
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
	Expand Station 488	2	95	34	8	-	-	-	-	-	-
Various	Reconductor Wellesley Circuit 41-212	(3)	-	-	0	111	-	-	-	-	-
	SCADA Control for Various Locations	251	7	2	1	-	-	-	-	-	-
	Install Power Quality Meter	46	121	1	-	-	-	-	-	-	-
Various	Station 488	-	-	-	5	-	-	-	-	-	-
Various	Replace Breakers Station 224	45	36	(9)	-	0	-	-	-	-	-
Various	Load Growth/Improvement/Reliability	28	55	-	-	-	-	-	-	-	-
	Station 492 Replace Transformer	-	91	49	0	-	-	-	-	-	-
	Replace Network Transformer	-	59	8	-	-	-	-	-	-	-
	Station 433 New H9 Circuit	8	7	13	1	-	-	-	-	-	-
Various	Station 446R Install Distribution Network	111	56	-	-	-	-	-	-	-	-
	Station 514N Replace Transformer	-	9	161	-	-	-	-	-	-	-
	Purchase Structure	27	3	-	-	-	-	-	-	-	-
Various	Establish Multi Customer13:BCH	177	(7)	3	-	-	-	-	-	-	-
	Improve Reliability Chestnut Hill	99	-	-	-	-	-	-	-	-	-
	Station 250 Transformers 110F	645	(387)	-	-	-	-	-	-	-	-
	Electric Document Management System	262	47	-	-	-	-	-	-	-	-
	Establish Secondary Network Vault 284-64-70	-	59	34	23	5	-	-	-	-	-
	Replace Network Transformer/Protectors	51	-	-	-	-	-	-	-	-	-
	Auto Bus Restoral	-	18	-	-	-	-	-	-	-	-
Various	New Customer Business	3,037	2,824	438	(14)	(13)	(4)	-	-	-	-
	Minor Capital Additions	2,692	992	46	66	0	1	-	-	-	-
Various	Street Lighting	670	245	44	(0)	2	2	-	-	-	-
	Testboard Replacement	1	32	-	-	-	-	-	-	-	-
	Infrared Systems	57	-	-	-	-	-	-	-	-	-
	Establish New Tertiary Network Vault 6194	4	81	-	3	-	-	-	-	-	-
	ZMWE EWPL @ FED RES	140	(100)	-	-	3	-	-	-	-	-
	Establish Secondary Network Vault 245 Beacon St	6	42	6	-	-	-	-	-	-	-
Various	Extend 146-H8 Wal/Shar	179	151	22	-	-	-	-	-	-	-
	Overhead Oil Switch 4kv Replacement	139	107	-	(1)	-	-	-	-	-	-
	Overhead Oil Switch 4kv Replacement	45	6	3	-	-	-	-	-	-	-
	Overhead Oil Switch 4kv Replacement	119	-	-	-	-	-	-	-	-	-
	Establish Circuit 50 Boston Police Headquarters	-	1	92	-	-	-	-	-	-	-
	Establish Circuit 49 Mass College	2	114	-	-	-	0	-	-	-	-
	Replace Split Fiber Main Distribution	348	75	-	-	-	-	-	-	-	-
	Replace Power Line Carrier L325,L316	469	247	-	-	-	-	-	-	-	-
	Establish Secondary Network Vault 189 Station Work	3	-	-	-	-	-	-	-	-	-
Somerville/Waltham	Establish Secondary Network Vault 189 Street	72	6	-	-	268	119	-	-	-	-
	Establish Circuit 53 New England Telephone	-	51	8	-	-	-	-	-	-	-
	Improve Circuit 416-H3	4	14	56	-	-	-	-	-	-	-
Various	Improve Reliability	76	210	3	251	9	-	-	-	-	-
Various	Switchyard Upgrade Station 650	1,683	879	-	-	-	-	-	-	-	-
	Station 369 - Newton	-	32	-	-	-	-	-	-	-	-
	SONET Test Equipment	34	-	-	-	-	-	-	-	-	-
	Willis Rd Sudbury	-	113	-	0	-	-	-	-	-	-
Mass Ave	Station 20 Prefab Building	-	51	-	-	-	-	-	-	-	-
	Station 146 Storage Building	-	9	(1)	-	-	1	-	-	-	-
	Establish Distribution Circuit	-	3	2	-	-	-	-	-	-	-
	Auto Bus Restoral	-	37	-	-	-	-	-	-	-	-
	Replace Network Transformer	-	-	267	3	-	-	-	-	-	-
	Establish Secondary Network Vault 289	-	109	1	0	-	-	-	-	-	-
Various	Turnpike St - Canton	24	1	69	1	12	-	-	-	-	-
	Hydran Dissolved Gas System	29	-	-	-	-	-	-	-	-	-
	Carlisle Circuit Upgrade	106	183	6	-	-	-	-	-	-	-
	INAR ZMWE @FED RES	1	2	-	-	(3)	-	-	-	-	-
	Upgrade Somerville Supply	217	32	45	2	-	-	-	-	-	-
	Three Phase Metering	-	-	-	-	-	-	1	-	-	-
	Station 282 Install Distribution Hydrant Vacuum	-	-	-	1	-	-	-	-	-	-
	Network Transformer Emersion	-	32	-	98	-	-	-	-	-	-
Somerville/Waltham	North End Conversion	25	-	-	71	185	184	-	-	-	-
	Information Service Indirect Engineering	3,413	-	-	-	-	-	-	-	-	-

Boston Edison											
2003 ASQR Capital Spending											
(Dollars in Thousands)											
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
	Interchange Metering	-	-	-	-	-	-	-	-	-	-
Various	Field Services Systems	-	-	630	87	25	-	-	-	-	-
	Purchase Equipment & Tools	68	-	-	-	-	-	-	-	-	-
Various	Like for Like Replacement	13,188	597	(4)	(5)	(18)	-	-	-	-	-
	Paving	-	8	3	-	-	-	-	-	-	-
	Purchase Equipment & Tools	17	6	-	-	-	-	-	-	-	-
Various	Indirect Engineering & Supervision	2,167	-	-	-	-	-	-	-	-	-
Various	Indirect Engineering & Supervision N/E	2,592	-	-	-	-	-	-	-	-	-
Various	Purchase Equipment & Tools	32	4	-	-	-	-	-	-	-	-
Various	Indirect Engineering & Supervision	4,967	-	-	-	-	-	-	-	-	-
Various	Purchase of Distribution Transformers	-	597	626	564	360	155	-	-	-	-
	Alter/Improve Off-Service	615	-	-	-	-	-	-	-	-	-
	Building Service Equipment	26	-	-	-	-	-	-	-	-	-
	Design Project Management	-	-	(7)	-	-	-	-	-	-	-
Various	Acts of Public Authority	-	199	133	26	93	(141)	-	-	-	-
	Lab Blanket	-	393	27	-	-	-	-	-	-	-
Various	Failure in Service	-	237	186	-	-	-	-	-	-	-
	Various Station Portable Tools	-	70	27	-	-	-	-	-	-	-
	Replace/Wear/Tear/Obsolence	-	82	11	-	-	-	-	-	-	-
	Retire Station 118 - 4kv	-	3	6	-	-	-	-	-	-	-
Mass Ave	Major Customers SAS	-	10	4	10	-	-	0	-	-	-
	Extend Circuit	-	221	21	-	-	-	-	-	-	-
Various	Rebuild MATEP Line	-	832	134	-	-	-	-	-	-	-
Various	Retire Station 303	-	38	2	-	-	-	-	-	-	-
Framingham/Walpole	Relocate Circuit 282-H8	-	1	2	-	657	46	0	-	-	-
Various	Install Network Transformer	-	1	6	155	1	-	-	-	-	-
Mass Ave	Boston College New Supply	-	84	205	116	-	10	174	434	-	-
Framingham/Walpole	Improve Newton Power Supply	-	205	21	0	22	-	-	-	-	-
	Reconductor Circuit 516-08	-	163	(2)	-	-	-	-	-	-	-
	Establish Secondary Network Vault 29	-	58	6	-	-	-	-	-	-	-
	Secondary Network Vault - Huntington - Boston	-	18	56	-	0	-	-	-	-	-
	Station 329 Backflow	-	8	33	-	-	-	-	-	-	-
	Station 282 Backflow	-	6	1	-	-	-	-	-	-	-
	Establish Circuit 65-H5	-	-	293	-	-	-	-	-	-	-
Various	Station 65 - 4kv	-	16	99	0	2	-	-	-	-	-
	Retire Station 65	-	354	6	-	-	-	-	-	-	-
	Station 125, 135 Replace Breaker	-	110	11	9	0	-	-	-	-	-
Various	Replace Directional Relays	-	32	15	5	3	(0)	-	-	-	-
Various	Replace Fiber Optic	-	1	-	-	-	-	-	-	-	-
Various	Replace Station 33 Roof	-	107	-	-	4	-	-	-	-	-
	Monitoring Transformers	-	103	-	-	-	-	-	-	-	-
	Establish Station 35	-	70	-	1	-	-	-	-	-	-
Various	Station 211 - Inst Digital Transient Recorder	-	22	-	4	-	-	-	-	-	-
	Edgar Station Roof	-	32	-	-	-	-	-	-	-	-
	Install Fiberoptic	-	11	-	-	-	-	-	-	-	-
	Establish Station 31	-	55	6	(65)	-	-	-	-	-	-
Various	Install Oil Containment	-	2	-	3	-	-	-	-	-	-
Various	Cathodic Protection	-	4	-	8	-	-	-	-	-	-
Various	New Customer Business	(42)	3,744	2,994	708	17	(14)	2	-	-	-
Various	Minor Capital Additions	3	2,919	897	180	2	2	0	-	-	-
Various	Street Lighting	-	372	90	36	9	4	0	-	-	-
	Replace Overhead 4kv Oil Switch	-	93	-	(1)	-	-	-	-	-	-
	Power Quality Meter	-	40	-	-	-	-	-	-	-	-
	Relieve Circuit 586-161H	-	125	72	0	-	-	-	-	-	-
	Station 2 - 13.8kv Switchgear Bus	-	505	4	6	-	-	-	-	-	-
	Dobly Relay Test	-	77	10	(5)	-	-	-	-	-	-
	Replace Circuit Breaker	-	549	14	-	-	-	-	-	-	-
Mass Ave	Convert Station 15 Station Work	-	20	81	152	1	(0)	-	-	-	-
Mass Ave	Convert Station 15 Street Work	-	1,722	1,719	84	1	-	-	(18)	-	-
Somerville/Waltham	Natick Conversion	-	-	70	29	64	8	-	-	-	-
	Oil Switch Replacement - S. West	-	-	-	(1)	-	-	-	-	-	-

Boston Edison											
2003 ASQR Capital Spending											
(Dollars in Thousands)											
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
	Oil Switch Replacement - S. West	-	20	-	-	-	-	-	-	-	-
Mass Ave	Convert Station 14 Station Work	-	92	110	205	5	-	-	-	-	-
Mass Ave	Convert Station 14 Street Work	-	830	686	87	24	3	-	-	-	-
	Tertiary Network Vault 684 - Boston	-	-	246	-	-	-	-	-	-	-
	Tertiary Network Vault 6189 - Boston	-	-	216	(19)	-	-	-	-	-	-
	Establish Secondary Network Vault 568	-	9	145	10	-	-	-	-	-	-
	Retire Secondary Network Vault 386	-	3	1	-	-	-	-	-	-	-
	Install Fiberoptic	-	602	-	-	-	-	-	-	-	-
Various	North Communications	-	1,066	-	240	-	0	14	3	(17)	-
	Purchase Infrared Camera	-	-	57	-	-	-	-	-	-	-
	Capacity Upgrade Station 36	-	104	-	-	-	-	-	-	-	-
Mass Ave	Convert Station 315 Station Work	-	-	16	88	10	23	-	-	-	-
Mass Ave	Convert Station 315 Street Work	-	-	3,432	655	(1)	0	-	-	-	-
Mass Ave	Convert Station 477 Station Work	-	-	-	-	20	24	-	-	-	-
Mass Ave	Convert Station 477 Street Work	-	-	3,984	1,431	19	1	-	-	-	-
	Establish Secondary Network Vault 581	-	-	181	0	1	1	-	-	-	-
	Replace Transformer 24B	-	-	-	-	-	0	-	-	-	-
	Replace Transformer 24B	-	159	-	-	-	-	-	-	-	-
	MATEP Metering	-	17	4	-	0	-	-	-	-	-
Various	Hopkinton Station 126 - Station Work	-	60	132	609	4,572	628	5	(1)	-	-
	Retire Transformer 24B	-	-	33	-	-	-	-	-	-	-
	Station 320 Control/Relay	-	4	-	0	-	-	-	-	-	-
	Establish Tertiary Network Vault 6190	-	-	111	338	-	-	-	-	-	-
	Detector Tertiary Network Vault 607	-	44	1	-	-	-	-	-	-	-
	Alternate Dispatch	-	6	-	-	-	-	-	-	-	-
	Retire Secondary Network Vault 281	-	-	1	-	-	7	-	-	-	-
	Establish Station 44	-	54	1	-	-	-	-	-	-	-
Various	Keep Cost	-	167	733	1,022	3	0	-	-	(44)	-
	Replace Tertiary Network Vault 6188	-	190	(28)	-	-	-	-	-	-	-
	Replace Tertiary Network Vault 6122	-	155	-	-	-	-	-	-	-	-
Waltham	Relocate Overhead to Underground	-	-	5	294	473	102	0	(89)	(167)	(19)
Various	Station 75 Neutral Transformer	-	-	75	86	2	-	-	-	-	-
	Paging System	-	5	-	0	0	-	-	-	-	-
	Information Service Indirect Engineering	-	3,949	4	-	-	-	-	-	-	-
	Replace Mag Tape	-	-	-	-	-	-	-	-	-	-
	Equipment & Tools	-	1	-	-	-	-	-	-	-	-
	Like for Like Underground	(2)	8,301	335	5	0	-	-	-	-	-
Various	Paving	-	806	1,406	2	-	-	-	-	-	-
Various	Like for Like Overhead	-	1,798	155	(18)	(16)	-	-	-	-	-
	Indirect Engineering	-	2,377	-	-	-	-	-	-	-	-
	Indirect Engineering & Supervision	-	2,618	3	0	-	-	-	-	-	-
	Equipment & Tools	-	14	(1)	-	-	-	-	-	-	-
	Indirect Engineering	-	4,968	-	-	-	-	-	-	-	-
	Purchase of Distribution Transformers	-	4,305	8,231	341	-	-	-	-	-	-
	System Meters	-	-	-	-	-	-	-	-	-	-
	Buildings/Alterations	-	-	1	-	-	-	-	-	-	-
	Service Equipment	-	-	3	-	-	-	-	-	-	-
	Woburn Service Center Shut Down	-	-	4	-	-	-	-	-	-	-
	Overhead Customer Work Order	-	-	39	-	-	-	-	-	-	-
	Purchase of Miscellaneous	-	-	11	-	-	-	-	-	-	-
Various	Cutoffs/Restorations	-	-	(181)	(63)	246	188	(469)	-	-	-
Somerville/Waltham	Replace Station 47-2	-	-	54	67	-	-	-	-	-	-
Somerville/Waltham	Replace Station 47-2	-	-	188	139	109	4	-	-	-	-
Various	Replace Transformer Station 211	-	-	294	2,214	45	1	-	-	-	-
	Establish Tertiary Network Vault 6196	-	-	154	16	-	-	-	-	-	-
	Establish Secondary Network Vault Station 427	-	-	30	8	-	-	-	-	-	-
	Split Fiber Main Replacement	-	-	135	-	0	-	-	-	-	-
	Retire Transformer Secondary Network Vault 24	-	-	3	-	-	-	-	-	-	-
Various	Police & Paving	-	-	3,356	2,461	2,696	-	-	-	-	-
	Distribution Transformers	-	-	163	40	-	-	-	-	-	-
	System Meters	-	-	-	-	-	-	-	-	-	-

Boston Edison											
2003 ASQR Capital Spending											
(Dollars in Thousands)											
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Various	Survey & Records Supervisor Indirects	-	-	6,180	-	-	-	-	-	-	-
Various	Preliminary Capital Engineering Indirect	-	-	277	393	66	35	43	-	-	-
Mass Ave	Cust Div Buildings	-	-	154	55	-	-	-	-	-	-
Mass Ave	Customer Distribution Street Work	-	-	3,645	5,873	125	(26)	13	-	-	-
Various	Customer Distribution Station	-	-	980	210	1	0	-	-	-	-
Various	Street Lighting	-	-	273	92	24	1	-	-	-	-
Various	System Distribution Station work	-	-	119	62	-	-	-	-	-	-
Various	System Distribution Street Work	-	-	13,362	1,485	433	0	-	(16)	-	-
Mass Ave	Secondary Network Vault - 404	-	-	10	123	0	-	-	-	-	-
	Secondary Network Vault - 415	-	-	16	287	-	-	-	-	-	-
	Establish Station 414	-	-	49	23	-	-	-	-	-	-
	Retire Secondary Network Vault 57 A&B	-	-	293	(107)	-	-	-	-	-	-
	Establish Tertiary Network Vault 6201	-	-	112	234	1	-	-	-	-	-
	Replace Secondary Network Vault 34	-	-	-	94	-	-	-	-	-	-
	Implement Reliability Center Maintenance	-	-	85	58	-	-	-	-	-	-
Various	Galen St Reconductoring Watertown	-	-	-	312	92	1	-	-	-	-
	Replace Aerial Cable	-	-	75	9	-	-	-	-	-	-
	Secondary Network Vault - 387	-	-	133	-	-	-	-	-	-	-
Mass Ave	Establish Tertiary Network Vault 6200	-	-	30	112	0	-	-	-	-	-
	Establish Tertiary Network Vault 6199	-	-	100	24	0	-	-	-	-	-
Mass Ave	Convert Station 324 - Station Work	-	-	6	4	106	4	-	-	-	-
Mass Ave	Convert Station 324 - Street Work	-	-	1,111	240	24	0	1	-	-	-
	Re-Establish Secondary Network Vault 390B	-	-	-	53	0	-	-	-	-	-
	Replace Tertiary Network Vault 67	-	-	145	-	0	-	-	-	-	-
Mass Ave	Establish Tertiary Network Vault - Courthouse	-	-	4	322	5	-	-	-	-	-
	Establish Tertiary Network Vault 6198	-	-	46	211	-	-	-	-	-	-
Mass Ave	Convert Station 10 - Street Work	-	-	1,415	177	2	0	-	-	-	-
Mass Ave	Convert Station 10 - Station Work	-	-	11	91	7	-	-	-	-	-
Various	Improve Reliability - Needham	-	-	109	99	17	-	-	-	-	-
Mass Ave	Establish Tertiary Network Vault 6203	-	-	-	-	116	0	-	-	-	-
Various - West	Hopkinton Station 126 - Street Work	-	-	11	10	988	64	0	-	-	-
Various	Station 479 - station Work	-	-	36	-	-	-	-	-	-	-
	Storm Keep Cost	-	-	14	7	-	-	-	-	-	-
Various	Keep Cost	-	-	-	14	1	14	1	-	-	-
Walpole	Act of Public Authority - Underground Westwood	-	-	265	516	(10)	0	-	(411)	(143)	8
Mass Ave	Establish Tertiary Network Vault 6197	-	-	-	358	3	1	-	-	-	-
Mass Ave	Convert Station 8 - Station Work	-	-	1	5	8	29	-	-	-	-
Mass Ave	Convert Station 8 - Street Work	-	-	1,935	2,007	73	2	0	3	-	-
Mass Ave	Convert Station 283 - Station Work	-	-	609	(609)	7	-	-	-	-	-
Mass Ave	Convert Station 283 - Street Work	-	-	3,547	1,747	16	8	-	-	-	-
Mass Ave	Convert Station 306 - Station Work	-	-	7	5	26	2	2	-	-	-
Mass Ave	Convert Station 306 - Street Work	-	-	5,949	2,258	78	13	-	-	-	-
Mass Ave	Convert Station 340 - Station Work	-	-	-	-	20	62	-	-	-	-
Mass Ave	Convert Station 340 - Street Work	-	-	3,505	1,053	45	3	-	1	-	-
Various	Retire Hardware/Software	-	-	1	-	-	-	-	-	-	-
	Purchase Vehicle	-	-	46	-	-	-	-	-	-	-
	Lab Equipment	-	-	99	0	-	-	-	-	-	-
	Real Estate	-	-	71	-	-	-	-	-	-	-
	Plant Adjustment	-	-	233	-	-	-	-	-	-	-
Mass Ave	Establish Secondary Network Vault 436	-	-	-	88	162	39	3	-	-	-
Various	Split Fiber Main Replacement	-	-	-	138	104	-	-	-	-	-
	Split Fiber Main Replacement	-	-	-	50	-	-	-	-	-	-
	Establish Secondary Network Vault 549	-	-	-	84	-	-	-	-	-	-
Mass Ave	Establish Secondary Network Vault 386	-	-	-	1	91	1	-	-	-	-
Various	NYNEX To Fiber Conversion	-	-	-	477	27	8	-	-	-	-
Mass Ave	Establish Tertiary Network Vault 6204	-	-	-	1	6	1	-	-	-	-
Mass Ave	Establish Secondary Network Vault 589	-	-	-	9	4	1	-	-	-	-
Mass Ave	Establish Secondary Network Vault 582	-	-	-	178	(4)	1	-	-	-	-
Mass Ave	Convert Station 454 Street Work	-	-	-	2,284	946	257	39	-	-	-
Mass Ave	Establish Tertiary Network Vault 6205	-	-	-	100	3	1	-	-	-	-
	System Event Track	-	-	-	126	-	-	-	-	-	-

Boston Edison											
2003 ASQR Capital Spending											
(Dollars in Thousands)											
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Mass Ave	Establish Tertiary Network Vault 6178	-	-	-	-	99	68	-	-	-	-
Mass Ave	Tertiary Network Vault 6195	-	-	-	-	0	-	-	-	-	-
	Tertiary Network Vault 641D - replacement	-	-	-	1	-	-	-	-	-	-
Mass Ave	Establish Secondary Network Vault 301B	-	-	-	-	4	-	-	-	-	-
Mass Ave	Establish Secondary Network Vault 441	-	-	-	-	23	89	-	-	-	-
Mass Ave	4KV Somerville Primary Network Unit Street Work	-	-	-	843	261	2	-	-	-	-
	Fiberoptic Expansion	-	-	-	-	-	-	-	70	-	-
Various	Line Transformers	-	-	-	8,308	234	-	-	-	-	5,452
Mass Ave	Survey & Records	-	-	-	8,511	510	87	-	-	-	-
Various	Preliminary Engineering	-	-	-	230	(0)	-	-	-	-	-
Various	Customer Distribution Street Work	-	-	-	2,570	154	(19)	7	(1)	-	-
Various	Customer Distribution Station	-	-	-	413	9	2	-	-	-	-
Various	Street Lighting	-	-	-	146	28	1	0	-	-	-
Various	System Distribution Station Work	-	-	-	59	13	2	-	-	-	-
Various	System Distribution Street	-	-	-	11,227	500	23	-	-	-	-
Various	System Distribution Street	-	-	39	-	-	-	-	-	-	-
Various	Survey & Records	-	-	-	2,326	2,463	856	19	4	-	-
Mass Ave	4kv Upgrade Roxbury	-	-	-	656	4	0	-	-	-	-
Mass Ave	Establish Secondary Network Vault 447	-	-	-	-	8	136	-	-	-	-
Various	Station 450 Sound Walls	-	-	-	131	4	0	-	-	-	-
Mass Ave	Establish Network Vault 419	-	-	-	161	3	-	-	-	-	-
Mass Ave	Replace Transformer Secondary Network Vault 82	-	-	-	0	1	-	-	-	-	-
Mass Ave	Establish Tertiary Network Vault 6206	-	-	-	2	224	-	-	-	-	-
	B-D St. Ex-Haul Rd	-	-	-	5	0	-	-	-	-	-
Mass Ave	Establish Tertiary Network Vault 6207 A&B	-	-	-	3	144	1	-	-	-	-
	Upgrade Transformer Secondary Network Vault 388	-	-	-	0	-	-	-	-	-	-
	Secondary Network Vault 231 Increase Transformer Size	-	-	-	69	-	-	-	-	-	-
Mass Ave	Secondary Network Vault 90 Failure	-	-	-	-	38	-	-	-	-	-
Mass Ave	Establish Secondary Network Vault 224A Arch St	-	-	-	9	30	0	-	-	-	-
Mass Ave	Abandon Secondary Network Vault 233 A&B	-	-	-	4	16	6	-	-	-	-
Mass Ave	Establish Tertiary Network Vault 6208	-	-	-	0	186	0	-	-	-	-
Various	Install Network Transformer	-	-	-	-	60	3	-	-	-	-
Mass Ave	Replace Network Transformer	-	-	-	-	79	2	-	-	-	-
Mass Ave	Secondary Network Vault 567	-	-	-	-	10	17	-	-	-	-
Mass Ave	Secondary Network Vault 211	-	-	-	-	5	1	-	-	-	-
Mass Ave	Establish Tertiary Network Vault 6202	-	-	-	-	155	3	-	-	-	-
Mass Ave	Establish Secondary Network Vault 481	-	-	-	-	182	0	-	-	-	-
Mass Ave	Establish Secondary Network Vault 452 A&B	-	-	-	-	0	-	-	-	-	-
Mass Ave	Secondary Network Vault 37 Changeout	-	-	-	-	3	-	-	-	-	-
Mass Ave	Secondary Network Vault 56 Changeout	-	-	-	-	1	106	1	-	-	-
Various	Police	-	-	-	-	1,510	13	24	21	-	-
Various	Transformers	-	-	-	-	4,925	(65)	-	-	-	-
Various	Preliminary Engineering	-	-	-	-	221	78	-	-	-	-
Mass Ave	Convert Primary Network Unit 311 - Roxbury	-	-	-	-	1,926	236	-	-	-	-
Mass Ave	Establish Tertiary Network Vault 6209	-	-	-	-	269	1	24	-	-	-
Mass Ave	Improve Circuits	-	-	-	-	278	526	0	-	-	-
Mass Ave	13.8kv Brookline Village	-	-	-	-	272	74	-	-	-	-
Mass Ave	Convert Primary Network Unit 32	-	-	-	-	2,193	49	2	104	23	-
Mass Ave	Convert Circuits Station 293	-	-	-	-	1,046	301	-	-	-	120
Mass Ave	Remove Secondary Network Vault 244 A&B	-	-	-	-	205	25	1	-	-	-
Various	East Fifth Split Fiber Main Conversion	-	-	-	-	274	(0)	-	-	-	-
Various	Split Fiber Main Replacement	-	-	-	-	385	15	-	-	-	-
Somerville/Waltham	Convert Step Down Transformer	-	-	-	-	493	12	-	-	-	-
Mass Ave	Convert 284-01	-	-	-	-	374	1	-	-	-	-
Various	A Street	-	-	-	-	116	299	62	1	-	2
Waltham	US Gov National Park	-	-	-	-	4	1	0	-	-	-
Walpole	Reebok HQ	-	-	-	-	(86)	62	38	-	-	-
Various	Station 450 Expansion	-	-	-	-	7	1,715	1,953	2,158	118	-
Mass Ave	120 South Hampton St	-	-	-	-	2	-	-	-	-	-
Mass Ave	88 Exeter St - Boston	-	-	-	-	1	-	-	-	-	-
Waltham	Burlington Rd - Bedford	-	-	-	-	45	171	-	-	-	-

Boston Edison												
2003 ASQR Capital Spending												
(Dollars in Thousands)												
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
Mass Ave	Establish secondary Network Vault 200	-	-	-	-	1	177	-	-	-	-	-
Mass Ave	Establish Tertiary Network Vault 6211	-	-	-	-	-	270	-	-	-	-	-
Mass Ave	Establish Tertiary Network Vault 6212	-	-	-	-	1	229	-	-	-	-	-
Mass Ave	Establish New 496-H3	-	-	-	-	794	-	-	-	-	-	-
Various	Station 250 Doble Institute	-	-	-	-	63	166	16	1	-	-	-
Various	Hazeltine Monitoring	-	-	-	-	130	198	243	267	-	-	2
Various	Street Light Work	-	-	-	-	44	(14)	-	-	-	-	-
Various	SCADA Y2K	-	-	-	-	594	(18)	-	-	-	-	-
Mass Ave	New Customer - Everett St Brighton	-	-	-	-	171	0	-	-	-	-	-
Mass Ave	New Customer - Bay State Rd	-	-	-	-	65	88	11	4	58	-	-
Mass Ave	New Customer - Tremont St	-	-	-	-	7	-	-	-	-	-	-
Mass Ave	Secondary Network Vault 582	-	-	-	-	34	1	-	-	-	-	-
Mass Ave	Station 481	-	-	-	-	153	0	-	-	-	-	-
Mass Ave	New Customer State St	-	-	-	-	0	-	-	-	-	-	-
Mass Ave	Secondary Network Vault 436	-	-	-	-	42	59	-	-	-	-	-
Mass Ave	Tertiary Network Vault 6208	-	-	-	-	120	22	7	-	-	-	-
Mass Ave	New Customer - Lafayette Pl	-	-	-	-	86	8	-	-	-	-	-
Waltham	Act of Public Authority - Overhead to Underground S. Loomis	-	-	-	-	4	-	6	-	-	-	-
Waltham	MWRA Pumping	-	-	-	-	171	(41)	-	-	-	-	-
Waltham	Villages	-	-	-	-	254	9	-	-	-	-	-
Waltham	Cronins Landing	-	-	-	-	88	-	-	-	-	-	-
Waltham	Waltham Woods	-	-	-	-	285	36	-	-	-	-	-
Waltham	MWRA Shaft SA Temp	-	-	-	-	(91)	47	5	-	-	-	-
Waltham	Boston College	-	-	-	-	171	15	3	-	-	-	-
Waltham	Pine Meadows Carlisle	-	-	-	-	26	1	-	-	-	-	-
Waltham	Astra Corp	-	-	-	-	8	388	2	-	-	-	-
Waltham	Cabot St - Overhead & Underground	-	-	-	-	1	-	-	-	-	-	-
Somerville	Altron Inc - Woburn	-	-	-	-	89	4	0	-	-	-	-
Somerville	Station 487 - Sun Micro	-	-	-	-	153	2	-	-	-	-	-
Somerville	Somerville Housing Authority - Mystic	-	-	-	-	14	12	1	-	-	-	-
Framingham	175 Crossing Blvd. Framingham	-	-	-	-	140	-	-	-	-	-	-
Framingham	Leonard Morse Hospital - Framingham	-	-	-	-	0	-	-	-	-	-	-
Framingham	TJX Expansion Natick	-	-	-	-	-	12	135	4	-	-	-
Framingham	Staples Crossing Blvd - Framingham	-	-	-	-	115	0	-	-	-	-	-
Framingham	The Sanctuary - Cottage St. Natick	-	-	-	-	277	2	(28)	3	12	-	-
Mass Ave	New Customer 1601 Wash St	-	-	-	-	11	118	53	-	-	-	-
Waltham	Sun Micro System	-	-	-	-	(110)	88	19	-	-	-	-
Waltham	Raytheon 2nd Line	-	-	-	-	127	0	-	-	-	-	-
Waltham	Overhead to Underground Bedford & Lexington	-	-	-	-	-	9	2	-	-	-	-
Waltham	Overhead/Underground - Bedford	-	-	-	-	-	0	-	-	-	-	-
Mass Ave	Planet Hollywood	-	-	-	-	11	164	(1)	1	1	-	-
Mass Ave	BU Medical Center	-	-	-	-	1	39	1	-	-	-	-
Mass Ave	25 Huntington Ave	-	-	-	-	3	(37)	11	-	-	-	-
Mass Ave	Underground Circuit Emergency Replacement	-	-	-	-	2,497	327	2	-	-	-	-
Mass Ave	Underground Reliability Improvements	-	-	-	-	297	28	0	-	-	-	-
Mass Ave	Overhead Reliability Improvements	-	-	-	-	837	204	4	18	10	-	-
Mass Ave	Overhead Reliability Improvements	-	-	-	-	231	23	0	-	-	-	-
Mass Ave	Station Breaker/Transformer Failure	-	-	-	-	597	154	12	-	-	-	-
Somerville	Underground Corrective/Emergency Replacement	-	-	-	-	1,056	36	-	-	-	-	-
Somerville	Underground Reliability Improvements Somerville/Waltham	-	-	-	-	82	45	4	-	-	-	-
Somerville	Overhead Corrective/Emergency	-	-	-	-	926	101	3	16	13	-	-
Somerville	Overhead Reliability Improvements	-	-	-	-	139	62	6	-	5	-	-
Various	Station Breaker Transformer Failure	-	-	-	-	134	130	5	8	-	-	-
Framingham/Walpole	Underground Corrective/Emergency Replacement	-	-	-	-	344	35	4	-	-	-	-
Framingham/Walpole	Underground Reliability Improvements	-	-	-	-	1	0	-	-	-	-	-
Various	Overhead Corrective/Emergency	-	-	-	-	384	70	7	5	15	-	-
Various	Overhead Reliability Improvements	-	-	-	-	787	(143)	1	-	-	-	-
Mass Ave	Underground Keep Cost Mass	-	-	-	-	555	30	-	-	(1)	-	-
Mass Ave	Keep Cost - Mass Ave	-	-	-	-	79	7	-	-	-	-	-
Mass Ave	New Customer - Mass Ave	-	-	-	-	1,530	1,317	754	1,103	177	46	-
Mass Ave	Residential Development - Mass Ave	-	-	-	-	11	30	30	-	-	-	-

Boston Edison												
2003 ASQR Capital Spending												
(Dollars in Thousands)												
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
Mass Ave	Temporary Customer- Mass Ave	-	-	-	-	21	(32)	60	-	-	-	-
Mass Ave	Volume Sales New Customer - Mass Ave	-	-	-	-	731	342	114	8	1	-	-
Mass Ave	Volume Sales Temporary Customer Mass Ave	-	-	-	-	(7)	(2)	24	-	-	-	-
Mass Ave	Volume Sales Cable TV Mass Ave	-	-	-	-	-	0	1	-	-	-	2
Mass Ave	MASS AVE FSA Station Improvement	-	-	-	-	78	60	1	-	-	-	-
Somerville	New Customer Somerville	-	-	-	-	635	497	14	-	-	-	-
Somerville	Residential Development Somerville	-	-	-	-	140	177	6	-	-	-	-
Somerville	Temporary Customer Somerville	-	-	-	-	(13)	(71)	3	33	-	-	-
Somerville	Volume Sales - New Customer Somerville	-	-	-	-	518	177	13	-	-	-	-
Somerville	Volume Sales Temporary Customer Somerville	-	-	-	-	(13)	(2)	0	-	-	-	-
Somerville	Volume Sales Cable TV Somerville	-	-	-	-	-	5	10	3	-	-	-
Somerville	Volume Sales Single Phase Service Underground Somerville	-	-	-	-	-	-	0	-	-	-	-
Somerville	Volume Sales Single Phase Service Overhead Somerville	-	-	-	-	-	-	1	-	-	-	-
Framingham	New Customer Framingham	-	-	-	-	192	106	21	-	-	-	-
Framingham	Residential Development Framingham	-	-	-	-	488	309	67	18	-	-	-
Framingham	Temporary Customer Framingham	-	-	-	-	14	5	-	1	-	-	-
Framingham	Volume Sales New Customer	-	-	-	-	240	162	10	-	-	-	-
Framingham	Residential Customer - Framingham	-	-	-	-	5	-	-	-	-	-	-
Framingham	Volume Sales Temporary Customer Framingham	-	-	-	-	-	(1)	-	-	-	-	-
Framingham	Underground Services - Framingham	-	-	-	-	-	0	1	-	-	-	-
Mass Ave	Street Light Add/Relocate	-	-	-	-	548	85	(11)	-	-	-	-
Various	Street Light Modernization	-	-	-	-	233	8	(2)	-	-	-	-
Mass Ave	Street Light Removals	-	-	-	-	28	(18)	(33)	1	2	-	-
Various	Street light - No Current Replace	-	-	-	-	-	-	2	-	-	-	-
Somerville/Waltham	Underground Keep Cost Somerville/Waltham	-	-	-	-	89	10	-	-	-	-	-
Framingham/Walpole	Underground Keep Cost Framingham/Waltham	-	-	-	-	10	-	-	-	-	-	-
Somerville/Waltham	Overhead Keep Cost Somerville/Waltham	-	-	-	-	150	6	-	-	(8)	-	-
Various	Overhead Keep Cost Framingham/Waltham	-	-	-	-	183	19	1	(8)	(9)	-	-
Various	Street Light Knock Downs	-	-	-	-	1	-	-	-	-	-	-
Mass Ave	C&S Minor System Improvements	-	-	-	-	3,860	2,403	382	74	13	-	1
Mass Ave	C&S Minor System Improvements	-	-	-	-	743	826	13	-	-	-	-
	Distribution Overheads	-	-	-	-	-	-	-	-	-	-	-
	Plant Adjustment	-	-	-	-	-	-	-	(14)	-	-	-
	Acts of Public Authority	-	-	-	-	-	-	-	-	-	-	-
	System Failures/Replacements	-	-	-	-	-	-	-	-	945	-	-
Mass Ave	Underground Network Feeder Replacement	-	-	-	-	-	178	1	-	1	-	-
Mass Ave	4KV Switch Replacement	-	-	-	-	-	597	14	1,096	759	586	-
Mass Ave	Underground 4kv Circuit Cable Replacement	-	141	-	-	-	-	-	-	-	-	-
Mass Ave	4kv Switch Replacement	-	-	-	-	-	218	-	-	-	-	-
Mass Ave	4kv Switch Replacement	-	-	-	-	-	172	4	-	11	-	-
Mass Ave	Underground A/C Network Secondary Replacement	-	-	-	-	-	285	-	-	-	-	-
Mass Ave	Underground Transformer Failure Replacement	-	-	-	-	-	56	-	-	-	-	-
Mass Ave	Underground Minor Reliability Improvements - Mass Ave	-	-	-	-	-	170	61	30	203	1	-
Mass Ave	Keep Costs Mass Ave	-	-	-	-	-	375	580	445	347	104	-
Mass Ave	Overhead 4KV Equipment Replacement	-	-	-	-	-	65	0	16	-	-	-
Mass Ave	Overhead 14KV Equipment Replacement	-	-	-	-	-	32	1	-	-	-	-
Mass Ave	Overhead Radial Second Replacement	-	-	-	-	-	24	1	1	-	-	-
Mass Ave	Overhead Service Replace - Mass Ave	-	-	-	-	-	20	0	-	-	-	-
Mass Ave	Overhead Minor Reliability Improvement	-	-	-	-	52	27	2	-	-	-	-
Mass Ave	Overhead Keep Cost Mass Ave	-	-	-	-	-	34	58	56	(18)	(32)	-
Waltham	Underground 4KV Cable Replacement	-	-	-	-	-	292	0	-	402	56	-
Waltham	Act of Public Authority Waltham	-	-	-	-	-	763	5	12	147	28	-
Waltham	Waltham keep Cost	-	-	-	-	-	107	1	60	99	23	-
Waltham	Underground Transformer Failure Replacement	-	-	-	-	-	6	-	-	-	-	-
Waltham	Overhead Circuit Walkdown Waltham	-	-	-	-	-	43	15	59	162	643	-
Somerville	Keep Cost Somerville	-	-	-	-	-	47	127	161	79	71	-
Walpole	Walpole Like for Like Replacement	-	-	-	-	-	103	6	351	1,127	978	-
Framingham	Framingham Like for Like Replacement	-	-	-	-	-	242	11	506	1,222	1,317	-
Somerville	Circuit Upgrades Somerville	-	-	-	-	-	59	2	315	1,518	499	-
Waltham	Overhead Service Replacement - Somerville/Waltham	-	-	-	-	-	63	-	-	-	3	-
Waltham	Waltham Like for Like Replacement	-	-	-	-	45	80	1	677	1,581	1,334	-

Boston Edison											
2003 ASQR Capital Spending											
(Dollars in Thousands)											
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Somerville	Overhead Keep Cost Somerville	-	-	-	-	-	59	68	60	35	(18)
Various	Underground 4kv Circuit Cable Replacement	-	-	-	-	-	26	-	-	192	175
Framingham	Overhead Circuit Walkdowns Framingham	-	-	-	-	-	81	8	-	57	331
Various	Underground Radial Second Replace	-	-	-	-	-	7	-	-	-	-
Various	Underground Transformer Failure Replacement	-	-	-	-	-	17	-	-	-	-
Various	Underground Minor Reliability Improvements - West	-	-	-	-	-	7	-	2	3	-
Walpole	Keep Cost Walpole	-	-	-	-	-	12	85	157	50	(46)
Various	Overhead 4KV Equipment Replacement	-	-	-	-	-	161	19	53	76	-
Various	Overhead 14KV Equipment Replacement	-	-	-	-	-	375	24	26	28	(13)
Various	Overhead Radial Second Replacement	-	-	-	-	-	25	10	18	23	-
Various	Overhead Service Replacement Framingham/Walpole	-	-	-	-	-	13	-	-	-	-
Various	Overhead Minor Reliability Improvement	-	-	-	-	76	40	-	-	-	-
Framingham	Keep Cost Framingham	-	-	-	-	-	167	289	152	13	(99)
Walpole	Overhead Circuit Walkdowns	-	-	-	-	-	-	389	6	30	156
Framingham	Construct Framingham Minor Improvement Street	-	-	-	-	-	-	264	362	465	365
Walpole	Construct Walp Minor System Improvement	-	-	-	-	-	-	-	141	411	265
Waltham	Construct Wait Minor System Improvrments Line of Business Street	-	-	-	-	-	-	432	627	649	376
Various	Construct Wait Minor Sys Improvements Line of Business Station	-	-	-	-	-	-	-	8	-	-
Somerville	Capital for Construction Maintenance	-	-	-	-	-	-	30	131	43	-
Framingham	Maintenance Fram / Walp / Walth Line of Business	-	-	-	-	-	-	194	192	112	-
	Engineering Distribution Street	-	-	-	-	-	-	-	-	-	1,149
Various	Police / Paving	-	-	-	-	-	5,062	3,789	7,088	9,276	7,242
Various	Preliminary Auth Trans	-	-	-	-	-	165	103	732	47	7
	BEC0 Prelim Eng	-	-	-	-	-	-	-	-	1,214	2,563
Various	Records	-	-	-	-	21	2,193	1,466	1,496	1,872	1,540
Mass Ave	Upgrade Underground Residential Development	-	-	-	-	64	774	74	2	60	-
Mass Ave	Convert 4Kv to 13.8 Circuit 323-04 -06	-	-	-	-	-	519	168	25	18	-
Mass Ave	PAR Convert 430-11&4	-	-	-	-	-	85	0	-	-	-
Mass Ave	Convert Emmanuel College	-	-	-	-	-	579	745	42	-	-
Mass Ave	Convert Primary Network Unit 24	-	-	-	-	-	1,916	814	19	4	-
Mass Ave	Convert Circuit 277-04	-	-	-	-	-	168	240	(3)	-	-
Mass Ave	Convert Primary Network Unit 25	-	-	-	-	-	1,375	1,705	294	121	-
Mass Ave	Convert 516-08 & 468-07	-	-	-	-	-	1,459	6	-	-	-
Mass Ave	Convert 344-02	-	-	-	-	-	225	79	154	5	-
Mass Ave	Convert Circuit 3603 loop system	-	-	-	-	-	102	60	173	353	1
Mass Ave	Convert 4Kv 13.8Kv 6004,344-05	-	-	-	-	-	111	302	534	151	-
Mass Ave	Convert 139-09	-	-	-	-	-	111	83	374	5	-
Mass Ave	Convert Circuit 277-01	-	-	-	-	-	8	21	493	91	-
Mass Ave	Retire Station 469, Somerville	-	-	-	-	-	2,920	984	85	14	1
Mass Ave	Convert 4Kv to 13.8Kv Circuit 4301,4307	-	-	-	-	-	168	105	451	98	-
Waltham	Station 285	-	-	-	-	-	76	223	724	277	-
Various	Indus Model Construction	-	-	-	-	-	11	668	870	277	8
Mass Ave	Mass Ave Like for Like Replacement	-	-	-	-	-	1,433	3,515	5,323	6,517	5,615
Mass Ave	Overhead Corrective Maintenance - Mass Ave	-	-	-	-	-	121	381	517	484	66
Mass Ave	Station Corrective Replacement - Mass Ave	-	-	-	-	-	186	1,744	650	52	-
Mass Ave	Overhead Minor Reliability Improvement - Mass Ave	-	-	-	-	-	63	85	108	238	22
Mass Ave	Field Service Area1 System Capacity Improvements	-	-	-	-	-	58	66	162	991	12
Somerville	Somerville Like for Like Replacement	-	-	-	-	-	392	1,310	2,234	1,392	1,836
Somerville	Overhead Corrective Maintenance - Somerville	-	-	-	-	-	416	599	680	538	63
Various	Station Corrective Replacement - Somerville	-	-	-	-	-	67	32	600	(22)	85
Somerville	Overhead Minor Reliability Improvements Somerville Ops Distribution	-	-	-	-	-	4	62	16	126	-
Various	Underground Corrective Replacement - West	-	-	-	-	-	71	767	339	101	2
Various	Overhead Corrective Replacement - West	-	-	-	-	-	312	1,113	737	85	39
Various	Station Corrective Replacement - West	-	-	-	-	-	515	965	82	(937)	1
Various	Overhead Minor Reliability Improvements - West	-	-	-	-	-	47	32	336	222	1
Various	Install New Transformer Sta. 470	-	-	-	-	-	-	1,122	1,582	48	-
Framingham	Rebuild Underground Residential Development-Edgewater Apts,Worc.Rd	-	-	-	-	-	-	249	133	181	-
Walpole	Extend Circuit 148-H3 Westwood	-	-	-	-	-	-	439	163	54	2
Mass Ave	Relieve 548-92H	-	-	-	-	-	-	321	-	-	-
Mass Ave	Increase Capacity East	-	-	-	-	-	-	-	383	28	8
Waltham	Convert Step-down Area	-	-	-	-	-	-	-	306	733	-

Boston Edison											
2003 ASQR Capital Spending											
(Dollars in Thousands)											
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Mass Ave	MWRA C-H Pumping Station, Brighton	-	-	-	-	-	-	(75)	-	63	-
Mass Ave	New Balance -- Guest St, Brighton	-	-	-	-	-	-	54	34	10	-
Mass Ave	BU New Station 508	-	-	-	-	5	97	294	78	28	36
Mass Ave	Bland Plastic	-	-	-	-	1	368	28	95	6	-
Mass Ave	Landmark Center	-	-	-	-	6	152	186	-	-	-
Mass Ave	Laconia Condo	-	-	-	-	10	114	-	-	-	-
Waltham	Establish Secondary Network Vault 57	-	-	-	-	-	(33)	2	1	-	1
Framingham	Greenways Assisted Living	-	-	-	-	-	122	14	-	-	-
Framingham	Framingham Triangle	-	-	-	-	-	18	14	2	-	-
Walpole	EMC Corp Hopkinton	-	-	-	-	-	(9)	74	-	-	-
Framingham	Metro West Hospital	-	-	-	-	-	0	-	-	-	-
Mass Ave	Establish Secondary Network Vault 564	-	-	-	-	-	20	0	-	-	-
Mass Ave	Establish Tertiary Network Vault 6217 A&B	-	-	-	-	-	37	3	-	-	-
Mass Ave	Mission Main Phase 1	-	-	-	-	-	-	31	13	-	-
Mass Ave	Establish Secondary Network Vault 509	-	-	-	-	-	4	-	-	-	-
Mass Ave	Establish Secondary Network Vault 57	-	-	-	-	-	2	1	-	-	-
Mass Ave	BV Development / Underground Guest St.	-	-	-	-	-	2	(96)	26	-	-
Waltham	Riverside Center	-	-	-	-	-	0	-	-	-	-
Mass Ave	Butler St Relocation - MBTA	-	-	-	-	-	-	(82)	(146)	1	-
Somerville	Partners Health	-	-	-	-	-	-	-	-	-	-
Mass Ave	63-67 Endicott St Boston	-	-	-	-	-	203	164	-	-	-
Mass Ave	Markley Stearns 1 Summer St, Boston	-	-	-	-	-	203	358	9	4	20
Mass Ave	MDA/Milennium Place 601 Wash St Boston	-	-	-	-	-	-	440	39	(12)	-
Mass Ave	Zade 112 Canal St, Boston	-	-	-	-	-	-	206	97	194	30
Walpole	Walpole High School	-	-	-	-	-	22	107	64	16	-
Framingham	EMC 117 South St, Hopkinton	-	-	-	-	-	17	394	67	-	-
Waltham	Customer Special Waltham	-	-	-	-	-	-	-	56	87	-
Various	Indus Model New Customer	-	-	-	-	-	87	8	280	78	2
Various	Indus Model Temporary Customer	-	-	-	-	-	1	2	-	-	-
Various	Indus Model Remove Service	-	-	-	-	-	0	2	-	-	-
Various	Indus Model Cable TV	-	-	-	-	-	-	4	4	-	-
Various	Indus Model Overhead Services/Underground Services	-	-	-	-	-	-	-	1	-	-
Mass Ave	Indus Model Customer Spec Authorization	-	-	-	-	-	-	-	78	132	14
Various	4Kv Oil Switch Replacement	-	-	-	-	-	-	-	-	-	289
Various	Con Electric Distribution Asset Strategy	-	-	-	-	-	-	-	119	465	-
Various	Construct Phase 2 - 122 Line Rebuild	-	-	-	-	-	-	-	33	-	-
Various	Station Transformer Corrective Replacement Station 59	-	-	-	-	-	-	-	6	1	-
Mass Ave	Station Breaker/Transformer - Mass Ave	-	-	-	-	-	119	4	-	-	-
Various	Station Breaker/Transformer - Somerville/Waltham	-	-	-	-	-	-	16	-	-	-
Various	Station Breaker/Transformer Fra/WP	-	-	-	-	-	210	2	-	-	-
Mass Ave	Street Lighting - Mass Ave	-	-	-	-	-	-	(2)	16	14	31
Mass Ave	New Customer - Mass Ave	-	-	-	-	3	1,517	6,029	7,195	11,064	8,680
Mass Ave	Residential Development - Mass Ave	-	-	-	-	-	26	227	156	76	-
Mass Ave	New Temporary Service - Mass Ave	-	-	-	-	-	64	148	339	389	10
Mass Ave	New Customer Mass Ave	-	-	-	-	3	813	548	130	116	9
Mass Ave	New Customer	-	-	-	-	-	-	-	-	30	-
Mass Ave	Residential Customer Mass Ave	-	-	-	-	36	61	104	118	111	20
Mass Ave	New Customer Mass Ave	-	-	-	-	-	3	1	3	-	-
Mass Ave	CATV Mass Ave	-	-	-	-	3	53	27	19	21	4
Mass Ave	Overhead & Underground Services - Mass Ave	-	-	-	-	59	43	58	34	296	20
Mass Ave	Underground Services - Mass Ave	-	-	-	-	22	12	13	-	-	-
Waltham	New Customer Waltham	-	-	-	-	-	-	761	2,046	1,780	2,274
Waltham	Residential Development - Waltham	-	-	-	-	-	-	169	126	145	4
Waltham	New Temporary Service Waltham	-	-	-	-	-	-	85	11	11	3
Waltham	Residential Customer Waltham	-	-	-	-	-	-	72	62	111	2
Waltham	CATV Waltham	-	-	-	-	-	-	16	7	1	-
Waltham	Overhead & Underground Services - Waltham	-	-	-	-	-	-	63	54	47	10
Waltham	Street Light Waltham Customer Operations	-	-	-	-	-	-	1	1	2	3
Mass Ave	Station Improvement - Mass Ave	-	-	-	-	-	7	-	-	-	-
Somerville	New Customer Somerville	-	-	-	-	1	911	3,787	1,221	1,349	1,341
Somerville	Residential Development Somerville	-	-	-	-	0	214	41	136	75	5

Boston Edison												
2003 ASQR Capital Spending												
(Dollars in Thousands)												
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
Somerville	New Temporary Service Somerville	-	-	-	-	-	67	27	36	6	-	
Somerville	New Customer Somerville	-	-	-	-	19	543	1	20	8	3	
Somerville	Residential Customer Somerville	-	-	-	-	43	74	42	17	30	2	
Somerville	New Temporary Service Somerville	-	-	-	-	-	5	0	-	-	-	
Somerville	CATV Somerville	-	-	-	-	42	44	10	10	16	-	
Somerville	Overhead Services/Underground Service Somerville	-	-	-	-	41	65	55	25	23	3	
Somerville	Underground Service Somerville	-	-	-	-	39	36	-	-	-	-	
Walpole	New Customer Walpole	-	-	-	-	-	-	401	682	773	1,074	
Walpole	Residential Development Walpole	-	-	-	-	-	-	4	187	152	5	
Walpole	New Temporary Service Walpole	-	-	-	-	-	-	11	16	3	-	
Walpole	Residential Customer Walpole	-	-	-	-	-	-	29	32	18	1	
Walpole	CATV Walpole	-	-	-	-	-	-	19	1	-	2	
Walpole	Overhead Services/Underground Service Walpole	-	-	-	-	-	-	56	80	61	11	
Walpole	Street Light Walpole Customer Operations	-	-	-	-	-	-	3	3	7	23	
Framingham	New Customer Framingham	-	-	-	-	15	555	744	983	792	715	
Framingham	Residential Development Framingham	-	-	-	-	3	158	780	448	283	40	
Framingham	New Temporary Service Framingham	-	-	-	-	-	2	31	27	10	4	
Framingham	New Customer Framingham	-	-	-	-	1	202	185	8	-	-	
Framingham	Residential Customer Framingham	-	-	-	-	15	27	20	16	38	7	
Framingham	New Temporary Service Framingham	-	-	-	-	-	15	1	-	-	-	
Framingham	CATV Framingham	-	-	-	-	3	32	46	1	2	-	
Framingham	Overhead Service Framingham	-	-	-	-	30	68	97	105	72	6	
Framingham	Underground Service Framingham	-	-	-	-	88	86	2	-	-	-	
Framingham	Street Lights Framingham COPS	-	-	-	-	-	-	0	-	-	4	
Somerville	Street Lights Somerville COP	-	-	-	-	-	-	6	3	-	11	
Somerville	Street Light Install & Relocate	-	-	-	-	8	178	558	1,116	585	36	
Various	Modernizations	-	-	-	-	4	39	(2)	-	-	-	
Mass Ave	Removals	-	-	-	-	5	3	(2)	-	-	-	
Various	No Current Minor St Light Replace	-	-	-	-	539	318	24	-	-	-	
Various	System Planning BECo	-	-	-	-	3,619	3,230	1,991	1,750	292	237	
Mass Ave	Minor Capital Improvements Mass Ave	-	-	-	-	15	2,818	1,174	7,900	1,377	1,149	
Various	Minor Capital Improvements Stations BECo	-	-	-	-	-	172	464	873	5,066	3,039	
Mass Ave	Construction Mass. Ave. Act of Public Authority	-	-	-	-	0	494	850	1,249	545	585	
Mass Ave	Split Fiber Main Replacement	-	-	-	-	11	2,384	3,356	6,932	14,661	4,226	
Mass Ave	Circuit Upgrades Mass Ave	-	-	-	-	1	860	257	48	53	42	
Somerville	Minor System Improvement Somerville	-	-	-	-	-	747	391	21	762	500	
Walpole	Walpole Act of Public Authority	-	-	-	-	-	-	11	83	109	103	
Various	Technical Support various locations	-	-	-	-	5,426	6,253	9,061	9,139	13,154	17,799	
Somerville	Zerolife - Various	-	-	-	-	-	-	-	1	-	-	
	BECo Facilities Construction	-	-	-	-	-	-	-	479	-	-	
	Atlantic Ave	-	-	-	-	-	-	-	274	-	-	
	Various Projects	-	-	-	-	-	-	-	-	-	-	
	Various Projects	-	-	-	-	-	-	361	-	-	-	
	Various Projects	-	-	(381)	67	65	(1,771)	(680)	1,258	-	-	
	Various Projects	-	-	-	-	-	-	-	(467)	1,098	(43)	
	Install Conduit Huntington Avenue	-	-	-	-	-	-	-	-	369	154	
	Cambridge Trust Co, Cambridge St, Boston	-	-	-	-	-	-	-	-	55	-	
	New Customer 111 Huntington Ave.	-	-	-	-	-	-	-	-	-	-	
	Michelangelo St, Secondary Network Vault 496	-	-	-	-	-	-	-	-	46	15	
	EMC Engineering Building Hopkinton	-	-	-	-	-	-	-	-	86	-	
	131 Dartmouth St, Tertiary Network Vault 6218	-	-	-	-	-	-	-	-	353	-	
	Overhead to Underground Canton Center	-	-	-	-	-	-	-	-	19	954	
	Overhead to Underground - Westwood Center	-	-	-	-	-	-	-	-	525	130	
	Overhead to Underground Natick Center	-	-	-	-	-	-	-	-	166	39	
	Dedicated Line to Logan Airport	-	-	-	-	-	-	-	-	169	12	
	Install Inoperative Relays at Stations	-	-	-	-	-	-	-	-	1,646	108	
	Purchase 115kV/14kV Mobile Transformer	-	-	-	-	-	-	-	-	871	451	
	Retire PNU28 20N28, 23N28X/Y, 23N3	-	-	-	-	-	-	-	-	50	-	
	4kV West Roxbury 284-08	-	-	-	-	-	-	-	-	(133)	-	
	Increase Capacity W. Roxbury / Brookline	-	-	-	-	-	-	-	-	2,028	2	
	Reconfigure 304-77H	-	-	-	-	-	-	-	-	1,135	(93)	

Boston Edison											
2003 ASQR Capital Spending											
(Dollars in Thousands)											
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
	REIT Two Line Station	-	-	-	-	-	-	-	-	258	505
	Internet 30 Innerbelt Road	-	-	-	-	-	-	-	-	2	-
	Rebuild Underground Real Estate Development - Chapel Hill	-	-	-	-	-	-	-	-	176	-
	Rebuild Underground Real Estate Development -Lord Chesterfield	-	-	-	-	-	-	-	-	47	-
	Underground Real Estate Development Rebuild Nagog Woods	-	-	-	-	-	-	-	-	38	-
	System Spare Transformer	-	-	-	-	-	-	-	-	1,063	2
	Relocate Conduit, MBTA Wash. St	-	-	-	-	-	-	-	-	726	55
	Establish Tertiary Network Vault 6228 @ 10 Boylston St	-	-	-	-	-	-	-	-	241	11
	Increase Capacity @ Station # 148	-	-	-	-	-	-	-	-	1,848	83
	Increase Capacity Trapelo Rd #450	-	-	-	-	-	-	-	-	108	-
	Install 3rd Transformer Station #450	-	-	-	-	-	-	-	-	2,023	72
	Establish Secondary Network Vault 566 Chauncy St Boston	-	-	-	-	-	-	-	-	67	142
	OH Reconductor Circuit Walpole	-	-	-	-	-	-	-	-	7	-
	Provide New Supply Guitierrez Constr	-	-	-	-	-	-	-	-	122	3
	Increase Capacity Station 148 Street Work	-	-	-	-	-	-	-	-	256	916
	Purchase of Tools Field Support	-	-	-	-	-	-	-	-	115	63
	Cathodic Protection	-	-	-	-	-	-	-	-	7	4
	Relieve Sudbury Station #342	-	-	-	-	-	-	-	-	244	-
	Relieve Woburn Station #375	-	-	-	-	-	-	-	-	43	-
	Relieve Natick Line Group	-	-	-	-	-	-	-	-	384	(2)
	Relieve Saxonville Line Group	-	-	-	-	-	-	-	-	143	-
	Improve Reliability Circuit 455-H1	-	-	-	-	-	-	-	-	167	136
	Reconfigure Circuit 146-H2	-	-	-	-	-	-	-	-	146	-
	Relieve Circuit 148-H3	-	-	-	-	-	-	-	-	203	1
	Improve Reliability of Circuit 23-H2	-	-	-	-	-	-	-	-	189	49
	Replace Underground Real Estate Development Cable in Indian Hill	-	-	-	-	-	-	-	-	143	122
	4Kv Modernization Project-13N29	-	-	-	-	-	-	-	-	120	144
	4Kv Modernization Project-14N29	-	-	-	-	-	-	-	-	145	128
	4Kv Modernization-17N29	-	-	-	-	-	-	-	-	92	108
	Replace Underground Real Estate Development Amberwood Drive	-	-	-	-	-	-	-	-	188	238
	BU New Indoor Track	-	-	-	-	-	-	-	-	153	-
	Convert section 17N33 Somerville	-	-	-	-	-	-	-	-	670	507
	Convert section 26N33 Somerville	-	-	-	-	-	-	-	-	82	294
	Reconductor 250-1N81H	-	-	-	-	-	-	-	-	235	94
	Replace Underground Real Estate Development Cable on Oak Park Drive	-	-	-	-	-	-	-	-	42	-
	Retire and Relocate Transformer - Station 106	-	-	-	-	-	-	-	-	-	463
	Relocate Overhead Lines to Underground	-	-	-	-	-	-	-	-	116	-
	Increase Capacity Secondary Network Vault 46 Newbury St	-	-	-	-	-	-	-	-	251	-
	Establish Secondary Network Vault 233 Newbury St	-	-	-	-	-	-	-	-	346	-
	Breaker Replacements Stations #329 & 250	-	-	-	-	-	-	-	-	10	425
	Relieve Chelsea-East Boston Region	-	-	-	-	-	-	-	-	593	107
	Convert 4Kv Underground to 13.8Kv Circuit 293-03	-	-	-	-	-	-	-	-	160	-
	4Kv South Boston Circuit 139-08	-	-	-	-	-	-	-	-	543	60
	Convert 4Kv Underground to 13.8Kv Circuit 143-05	-	-	-	-	-	-	-	-	483	109
	Transfer SO End Network #492-#106	-	-	-	-	-	-	-	-	116	(3)
	Convert 4Kv Underground Loop Circuit 396-08	-	-	-	-	-	-	-	-	363	176
	Relieve Boston Medical Line Group	-	-	-	-	-	-	-	-	222	82
	Reconductor Circuit 106-H4	-	-	-	-	-	-	-	-	12	-
	Convert 4Kv Underground to 13.8Kv Circuit 5203	-	-	-	-	-	-	-	-	3	3
	Convert 4Kv Underground to 13.8 Kv Circuit 5210	-	-	-	-	-	-	-	-	5	12
	Relieve NE Medical+Boston Herald LG	-	-	-	-	-	-	-	-	454	-
	Relieve South Postal Annex LG	-	-	-	-	-	-	-	-	226	-
	Relieve Park Plaza LG	-	-	-	-	-	-	-	-	264	227
	Convert 4Kv to 13.8Kv Circuit 139-01	-	-	-	-	-	-	-	-	798	246
	New Duct, Summer Street	-	-	-	-	-	-	-	-	-	185
	Convert 4Kv Underground to 13.8Kv Circuit 4308	-	-	-	-	-	-	-	-	6	229
	Station # 329 Duct Bank Projects	-	-	-	-	-	-	-	-	4,002	109
	Convert 4Kv to 13.8Kv Circuit 3615	-	-	-	-	-	-	-	-	551	2
	Convert 4Kv to 13.8Kv Circuit 506-12	-	-	-	-	-	-	-	-	691	5
	Convert Centre Street 4Kv to 13.8Kv	-	-	-	-	-	-	-	-	165	660
	Convert Washington Sq 4Kv to 13.8Kv	-	-	-	-	-	-	-	-	100	863

Boston Edison											
2003 ASQR Capital Spending											
(Dollars in Thousands)											
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
	New Station 496 Duct Bank	-	-	-	-	-	-	-	-	6	424
	Reconductor Line 13-1416XY	-	-	-	-	-	-	-	-	112	207
	Remote Terminal Unit Upgrade Many Stations	-	-	-	-	-	-	-	-	329	-
	Station #455 Replace 115Kv Breakers	-	-	-	-	-	-	-	-	229	-
	115kv Breaker Replacement Somerville	-	-	-	-	-	-	-	-	131	-
	CSPEC Nahatan St Westwood Ma	-	-	-	-	-	-	-	-	2	74
	Distribution Infrastructure L Street to K Street Stations	-	-	-	-	-	-	-	-	-	1,022
	Continue Hazeltine	-	-	-	-	-	-	-	-	-	245
	Replace Transformer 110A and 110B Hyundai	-	-	-	-	-	-	-	-	-	1,928
	Replace Network Protector	-	-	-	-	-	-	-	-	-	362
	Network Station Fire Support System	-	-	-	-	-	-	-	-	-	240
	Neutral Current Relays	-	-	-	-	-	-	-	-	-	2
	Purchase Network Spare @ Station 71	-	-	-	-	-	-	-	-	1,135	66
	South Rd and Loomis St. Bedford Act of Public Authority	-	-	-	-	-	-	-	-	162	98
	Walpole Water Dept New Customer Connect	-	-	-	-	-	-	-	-	-	136
	Tunnel Lighting/Vent	-	-	-	-	-	-	-	-	-	652
	Increase Capacity River St Line Group	-	-	-	-	-	-	-	-	124	-
	Transformer LTC Dielectric Monitors	-	-	-	-	-	-	-	-	60	2
	Secondary Network Vault 198 Hanover Street - Boston	-	-	-	-	-	-	-	-	-	41
	K Street Substation - South Boston	-	-	-	-	-	-	-	-	-	11,008
	Conversion to 13kV, Circuit 23N28X	-	-	-	-	-	-	-	-	55	22
	Increase Tie Capacity Station 396	-	-	-	-	-	-	-	-	264	-
	Mass Biotech	-	-	-	-	-	-	-	-	-	192
	Webster Street Hotel	-	-	-	-	-	-	-	-	-	89
	Lexington Station 34 Transformer 14A+14B	-	-	-	-	-	-	-	-	608	14
	Establish Secondary Network Vault 505, Boylston Street, Boston Street work	-	-	-	-	-	-	-	-	-	94
	Establish Secondary Network Vault 505, Boylston Street, Boston Station work	-	-	-	-	-	-	-	-	-	196
	Upgrade Arlington Infrastructure	-	-	-	-	-	-	-	-	-	2,296
	Install new Circuit Relieve 13-01 -24	-	-	-	-	-	-	-	-	120	-
	Line Extension to Station 838	-	-	-	-	-	-	-	-	122	-
	Relieve Circuit 488-H1	-	-	-	-	-	-	-	-	404	-
	New Circuit to relv 320-H1 - H6	-	-	-	-	-	-	-	-	620	100
	Reconfigure 351-03 351-06	-	-	-	-	-	-	-	-	439	352
	Relieve Circuit 17-14	-	-	-	-	-	-	-	-	266	(3)
	Relieve Circuits in the Town of Sharon	-	-	-	-	-	-	-	-	-	1,014
	Reconductor Circuit 65-H1	-	-	-	-	-	-	-	-	-	69
	Relieve circuit 211-07	-	-	-	-	-	-	-	-	-	132
	Relieve circuit 316-05	-	-	-	-	-	-	-	-	-	30
	Reconductor Underground and Overhead Sections Circuit 36-07	-	-	-	-	-	-	-	-	-	80
	Relieve circuit 34-07	-	-	-	-	-	-	-	-	-	97
	Relieve circuit 277-03	-	-	-	-	-	-	-	-	-	43
	Reconductor Circuit 65-H3	-	-	-	-	-	-	-	-	-	30
	Relieve Circuit 2405	-	-	-	-	-	-	-	-	-	38
	Relieve circuit 34-01	-	-	-	-	-	-	-	-	-	84
	Relieve Circuit 4-H14 South Boston	-	-	-	-	-	-	-	-	-	62
	Relieve Circuit 106-H3 South Boston	-	-	-	-	-	-	-	-	-	28
	Relieve Four 4Kv Circuits in Newton	-	-	-	-	-	-	-	-	-	253
	Relieve Station 106 and Transformer Installation	-	-	-	-	-	-	-	-	-	198
	Relieve circuit 250-H3	-	-	-	-	-	-	-	-	-	357
	Relieve circuit 10-H1	-	-	-	-	-	-	-	-	-	281
	Relieve circuit 467-H4	-	-	-	-	-	-	-	-	-	121
	Relieve circuit 467-H1	-	-	-	-	-	-	-	-	-	77
	Relief Circuits in the Town of Millis	-	-	-	-	-	-	-	-	-	207
	Relieve Circuit 13-10	-	-	-	-	-	-	-	-	-	25
	Relieve circuit 13N14	-	-	-	-	-	-	-	-	-	2
	Install new Elastimold switch circuit 36-09	-	-	-	-	-	-	-	-	-	39
	Relieve circuit 467-H8	-	-	-	-	-	-	-	-	-	39
	Reconductor 36-20	-	-	-	-	-	-	-	-	-	133
	Relieve circuit 487-1376H1	-	-	-	-	-	-	-	-	-	37
	Relieve circuit 211-04	-	-	-	-	-	-	-	-	-	78
	Relieve circuit 250-1N81H1	-	-	-	-	-	-	-	-	-	76

Boston Edison											
2003 ASQR Capital Spending											
(Dollars in Thousands)											
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
	Relieve circuit 450-H6 - Phase 1	-	-	-	-	-	-	-	-	-	66
	Reconductor Circuit 240-H3	-	-	-	-	-	-	-	-	-	37
	Relieve Circuit 20-02 and Improve Voltage Conditions	-	-	-	-	-	-	-	-	-	29
	Relieve Circuit 284-07	-	-	-	-	-	-	-	-	-	88
	Relieve circuit 34-04	-	-	-	-	-	-	-	-	-	91
	Relieve circuit 443-07 and 443-02	-	-	-	-	-	-	-	-	-	27
	Install a total of 70 MVar of distribution capacitors: miscellaneous stations	-	-	-	-	-	-	-	-	-	201
	Upgrade North Woburn Station # 375 Install spare on site	-	-	-	-	-	-	-	-	-	2,944
	Establish New Overhead Circuit 342-H6	-	-	-	-	-	-	-	-	-	467
	Install nitrogen generators or central nitrogen supply	-	-	-	-	-	-	-	-	-	131
	Upgrade protection at LCUs with remote relaying (from the source station) and 4kV	-	-	-	-	-	-	-	-	-	129
	Relieve Boston University Medical Line Group	-	-	-	-	-	-	-	-	-	620
	Reconductor sections of DSS line 329-1N51H	-	-	-	-	-	-	-	-	-	101
	Reconductor sections of DSS line 329-1N40H	-	-	-	-	-	-	-	-	-	549
	Relieve DSS line 250-1N33H	-	-	-	-	-	-	-	-	-	117
	Relieve Jamaica Plain Line Group	-	-	-	-	-	-	-	-	-	177
	Relieve DSS line 250-1N90H	-	-	-	-	-	-	-	-	-	362
	Relieve the Charlestown Line Group	-	-	-	-	-	-	-	-	-	302
	Relieve DSS line 17-1355 - Phase 2	-	-	-	-	-	-	-	-	-	73
	Reconductor DSS line 548-92H	-	-	-	-	-	-	-	-	-	465
	Relieve the Raytheon Line Group	-	-	-	-	-	-	-	-	-	846
	Relieve the Waltham-2 Line Group	-	-	-	-	-	-	-	-	-	265
	Relieve Thermal Loading at Station 496	-	-	-	-	-	-	-	-	-	313
	Bridge Crossing DSS lines 506-140H, 233-90H, 36-51	-	-	-	-	-	-	-	-	-	36
	Distribution Automation Mass Ave	-	-	-	-	-	-	-	-	-	77
	Partners Health Care Fruit St. @#55 Boston	-	-	-	-	-	-	-	-	-	559
	Improve Voltage Conditions on Dedham Circuits	-	-	-	-	-	-	-	-	-	174
	North Washington St. Bridge Conduit	-	-	-	-	-	-	-	-	-	129
	Improve Reliability at Summit	-	-	-	-	-	-	-	-	-	28
	Establish Secondary Network Vault 597, Fleet St., Boston Street	-	-	-	-	-	-	-	-	-	397
	Relieve 13.8kV/4kV Step-down Transformer at Station 26	-	-	-	-	-	-	-	-	-	7
	Circuit 211-06 Load Relief	-	-	-	-	-	-	-	-	-	94
	Improve Regulation of Circuit 148-H1	-	-	-	-	-	-	-	-	-	79
	System Improvements for Conduit to Convention Center	-	-	-	-	-	-	-	-	-	2,300
	Relieve Stoneham Line Group N-1	-	-	-	-	-	-	-	-	-	14
	Relieve Circuit 355-05	-	-	-	-	-	-	-	-	-	40
	Relieve Circuit 23-05	-	-	-	-	-	-	-	-	-	5
	Relieve Circuit 24-08	-	-	-	-	-	-	-	-	-	10
	Establish 329-H2/H5 Tie	-	-	-	-	-	-	-	-	-	0
	Distribution Infrastructure Station 106	-	-	-	-	-	-	-	-	-	167
	Sudbury Station 342 Replace a Transformer	-	-	-	-	-	-	-	-	-	1,035
	Install New Transformer Station 375 Street Work	-	-	-	-	-	-	-	-	-	849
	Reconductor Network Feeder 71-1N31	-	-	-	-	-	-	-	-	-	103
	Reconductor Network Feeder 492-1N32	-	-	-	-	-	-	-	-	-	125
	Increase 15Kv Dist Capacity, Dorchester	-	-	-	-	-	-	-	-	-	243
	Distribution Automation Somerville	-	-	-	-	-	-	-	-	-	256
	Distribution Automation Waltham	-	-	-	-	-	-	-	-	-	641
	Distribution Automation Walpole	-	-	-	-	-	-	-	-	-	504
	Distribution Automation Framingham	-	-	-	-	-	-	-	-	-	600
	Distribution Automation Computer Hardware North	-	-	-	-	-	-	-	-	-	44
	Colburn Street Substation (Distribution Street) Child	-	-	-	-	-	-	-	-	-	727
	Colburn Street Substation (Station) Child	-	-	-	-	-	-	-	-	-	442
	Establish New Network Feeder 53-1N74E	-	-	-	-	-	-	-	-	-	96
	MBTA 500 Arborway Boston	-	-	-	-	-	-	-	-	-	111
	BHA - Lenox St, Roxbury	-	-	-	-	-	-	-	-	-	116
	Academy Homes II - Washington St, Roxbury	-	-	-	-	-	-	-	-	-	194
	One Brigham Circle - 1636 Tremont St, Roxbury	-	-	-	-	-	-	-	-	-	86
	Nazing Apartments - Nazing Ct, Roxbury	-	-	-	-	-	-	-	-	-	77
	Merck Company 33 Louis Pasteur Ave, Roxbury	-	-	-	-	-	-	-	-	-	88
	Total Distribution	\$ 67,609	\$ 66,575	\$ 81,647	\$ 70,691	\$ 66,167	\$ 66,196	\$ 66,783	\$ 92,632	\$ 134,373	\$ 127,229

Boston Edison											
2003 ASQR Capital Spending											
(Dollars in Thousands)											
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Transmission:											
Various	Install Shunt Reactor at Woburn & K-Street	-	-	-	-	-	-	35	3,116	73	140
Various	Station 446 Sound Reduction - Transformers 345 A&B	-	-	-	-	-	-	-	107	32	8,304
Various	ANP Station 446 Upgrade / Bellingham	-	-	-	-	-	-	27	808	-	-
Various	Sithe Edgar Interconnection	-	-	-	-	-	-	-	11	-	329
Various	Enhance Downtown Relay	-	-	-	-	-	-	-	140	802	-
Various	Reconductor Line 282-507 Station 342 Sudbury to Station 282 Waltham	-	-	-	-	-	-	-	1,085	772	(1)
Various	Reconductor Line 282-507 Station 342 Sudbury to Station 282 Waltham	-	-	-	-	-	-	-	68	201	1
Various	Station 456 Relay Upgrade	-	-	-	-	-	-	-	126	-	71
Various	Engineering Special Blackstone #1 Generator	-	-	-	-	-	-	-	563	-	-
Various	Replace Autotransformer at Framingham Station Part 2	-	-	-	-	-	-	-	170	3,957	(115)
Various	Replace Autotransformer at Walpole Station	-	-	-	-	-	-	-	30	2,674	-
Various	Remote Thermal Units Upgrade Stations 446 - Medway, 211 - Woburn	-	-	-	-	-	-	-	117	-	-
Various	Static Wire Work, L320-507 - Waltham & Lexington	-	-	-	-	-	-	-	209	2	-
Various	Structure Replacement, 115 kV line - R/W 8-3 - Lexington & Burlington	-	-	-	-	-	-	-	173	62	-
Various	PG & E Lake Road Interconnection	-	-	-	-	-	-	-	-	-	605
Various	ANP Blackstone 446 Worcester	-	-	-	-	-	-	-	5,077	-	-
Various	Replace Transformer 230A	-	-	-	-	-	-	-	67	2,611	-
Various	Install Phase Angle Regulating Transformer 110F - Station 282 Waltham	-	-	-	-	-	-	-	14	710	2
Various	Trans - Develop Station	-	-	-	-	-	-	0	-	-	-
Various	2ND Medway - Millis 345-STA	-	-	-	-	-	-	-	-	-	-
Various	115kv Station - Andrew Sq	1,241	1	-	-	-	-	-	-	-	-
Various	Electric Transmission	-	(1)	-	-	-	-	-	-	-	-
Various	Replace 115KV BK St	(1)	-	-	-	3	-	-	-	-	-
Various	Rebuild 240-507/8	-	135	-	2,239	(2)	6	-	-	-	-
Various	Medway-Framingham 115KV Tran	-	-	-	85	0	(61)	-	-	-	-
Various	Medway-Framingham 115KV Tran	336	450	-	-	-	-	-	-	-	-
Various	Spare Autotransformer	-	3	-	-	-	-	-	-	-	-
Various	Retire Obsolete Equipment - Edgar Station 75	-	21	585	46	100	0	-	-	-	-
Various	Replace Statistics SO TWR	(18)	-	-	-	-	-	-	-	-	-
Various	Enhance 115K Reliability Part 1	86	13	-	-	-	-	-	-	-	-
Various	Reinforce Line 240-507&8 Transmission	65	167	-	-	-	-	-	-	-	-
Various	Reinforce Line 240-507&8 Station	37	-	3	-	-	-	-	-	-	-
Various	Station 150 Replace 115K Dis	(10)	10	-	-	-	-	-	-	-	-
Various	115KV Supply Concord	17	(25)	-	-	-	-	-	-	-	-
Various	Upgrade Lines 201-501	-	-	-	1	(1)	-	-	-	-	-
Various	Install System Transmission	-	-	-	-	-	-	-	-	-	-
Various	Install Backflow Prevention	1	-	2	-	-	(1)	-	-	-	-
Various	Trans Sec & Tie Bus	133	-	-	-	-	-	-	-	-	-
Various	Various Station Replace HCR Relay	-	12	97	10	3	-	-	-	-	-
Various	Install Pothead	10	152	-	-	-	-	-	-	-	-
Framingham	Replace PLC W/ FOC	128	356	-	735	292	13	-	-	-	-
Various	Install Transformer Reactors	-	32	-	(255)	4	0	-	-	-	-
Various	Auto Transformer	-	2,204	-	15	-	-	-	-	-	-
Various	Replace 115KV Line HOB	-	105	-	209	0	-	-	-	-	-
Various	Station 478 Pru FOC	-	23	-	16	6	-	-	-	-	-
Various	Spare Autotransformer	-	1,889	-	5	-	-	-	-	-	-
Various	Station 126 New 115.14K	-	130	-	211	2,734	28	-	-	-	-
Various	On Line monitoring	-	-	-	93	100	-	-	-	-	-
Various	GSU Dissolved Gas	-	-	-	0	-	-	-	-	-	-
Various	Transmission System Line Work	-	-	-	0	-	-	-	-	-	-
Various	Implement RCM (T)	-	-	-	19	-	-	-	-	-	-
Various	Station 274 Replace Cable	-	-	-	25	-	-	-	-	-	-
Various	Milford Trans 479 RE	-	-	205	4	-	-	-	-	-	-
Various	Milford Trans 479 / Station Work	-	-	-	289	2,009	87	2	(1)	-	-
Various	Station 385 - Capacitor Bank 115	-	-	-	249	40	-	-	-	-	-
Various	Station 509 - Replace Autotransformer	-	-	-	101	2,299	130	-	-	-	-
Various	Enhance 115kv Relay	-	-	-	1,069	(18)	-	-	-	-	-
Various	NEPOOL Comm Project	-	-	-	158	12	-	-	-	-	-

Boston Edison												
2003 ASQR Capital Spending												
(Dollars in Thousands)												
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
Various	Transmission System Line Work	-	-	-	250	2	-	-	-	-	-	-
Various	Transmission System Station Work	-	-	-	56	47	5	-	-	-	-	-
Various	Cust Div Buildings	-	-	-	102	1	0	14	-	-	-	-
Various	Station 240 Replace OCB 3	-	-	-	169	33	-	-	-	-	-	-
Various	Backup to Quincy	-	-	-	22	19	1	-	-	-	-	-
Various	Replace Relays Station 514T	-	-	-	57	75	2	-	-	-	-	-
Various	Cathodic Protection L#292-522	-	-	-	1	99	3	-	-	-	-	-
Various	Replace Breakers	-	-	-	-	1,546	346	16	(2)	(1)	73	-
Various	Replace LDAR Relay	-	-	-	-	142	0	-	-	-	-	-
Various	Station 280 Monitoring	-	-	-	-	126	3	12	-	-	-	-
Various	Station 250 Monitoring	-	-	-	-	60	60	-	-	-	-	-
Various	Digital Transient Recorder	-	-	-	-	124	141	-	-	-	-	-
Various	Install Oil Containment	-	-	-	-	300	90	(10)	-	11	400	-
Various	Upgrade System Monitoring	-	-	-	-	82	20	-	-	-	-	-
Various	Enhance 115kv Relay	-	-	-	-	1,543	330	1	-	-	-	-
Various	Station 509 Replace 345B	-	-	-	-	-	2,286	36	-	-	-	-
Various	Replace Breaker 102 - Station 446	-	-	-	-	5	1	0	454	-	-	-
Various	Relaying Station	-	-	-	-	1,371	1,245	159	31	(19)	-	-
Various	Transmission System Line Work	-	-	-	-	139	7	-	-	-	-	-
Various	Transmission System Station Work	-	-	-	-	128	51	-	-	-	-	-
Various	Preliminary Authorization - Transmission	-	-	-	-	25	176	91	-	-	-	-
Various	Edgar Station	-	-	-	-	-	28	4	-	-	-	-
Various	Station Breaker Transformer	-	-	-	-	20	3	3	-	-	-	-
Various	Transmission Overheads	-	-	-	-	-	-	-	-	-	-	-
Various	Station 211 250	-	-	-	-	-	2,489	487	44	3	-	-
Various	2nd Mystic to King	-	-	-	-	-	31	3,611	(287)	1,549	-	-
Various	Station 514 TR 345B	-	-	-	-	-	1,313	4,756	126	-	-	-
Various	New 345kv Line 324	-	-	-	-	-	235	4,951	317	(1,553)	-	-
Various	115KV Shunt Reactor	-	-	-	-	-	13	1,383	62	2	4	-
Various	ANP-Breakers at 446	-	-	-	-	-	104	833	246	(7)	-	-
Various	ANP-Reconductor Line 336	-	-	-	-	-	54	181	161	-	-	-
Various	ANP Reconductor 336 & New Tap	-	-	-	-	-	1,308	3,650	(46)	(32)	-	-
Various	NEP 115kv Backup	-	-	-	-	-	2,043	886	318	-	-	-
Various	Upgrade 240-510, Station 110, 148	-	-	-	-	-	1	204	147	326	-	-
Various	New 345kv Line 324	-	-	-	-	-	4	1,464	32	-	-	-
Various	NEP 115kv Backup	-	-	-	-	-	16	862	-	-	-	-
Various	Upgrade 240-510, Lines Station 240 to 1	-	-	-	-	-	9	963	2,673	(129)	-	-
Various	Upgrade 148-522, Station 447 to 148	-	-	-	-	-	169	1,208	942	1	-	-
Various	Upgrade Line 148-522, Sta. Worl	-	-	-	-	-	-	872	53	24	-	-
Various	Sithe Mystic Interconnection- Lines	-	-	-	-	-	-	0	3	-	(2)	-
Various	Sithe Mystic Interconnection - Station	-	-	-	-	-	-	1	420	-	12	-
Various	Interconnection Agreement Generation	-	-	-	-	-	-	3	-	-	-	-
Various	Transmission Line LOB	-	-	-	-	-	84	393	265	770	2	-
Various	Transmission Station LOB	-	-	-	-	-	272	84	173	404	247	-
Various	Engineering Transmission Line	-	-	-	-	-	-	-	-	-	567	-
Various	Transmission Lines	-	-	-	-	-	-	-	13	-	-	-
	Sherborn Station Breaker Replacement	-	-	-	-	-	-	-	-	175	-	-
	Upgrade 342-507 Line	-	-	-	-	-	-	-	-	40	18,899	-
	Upgrade 240-601 Line	-	-	-	-	-	-	-	-	218	-	-
	Upgrade Line 433-507	-	-	-	-	-	-	-	-	2	8	-
	Upgrade Line 282-602	-	-	-	-	-	-	-	-	649	(143)	-
	Upgrade Relays Line 319	-	-	-	-	-	-	-	-	110	196	-
	Woburn Industrialplex	-	-	-	-	-	-	-	-	-	333	-
	DTR Station #329	-	-	-	-	-	-	-	-	108	-	-
	Station 110 Replace Circuit Switches 115kv	-	-	-	-	-	-	-	-	194	4,561	-
	Relocate Lines 250-516 & 517 MBTA	-	-	-	-	-	-	-	-	-	28	-
	Upgrade 4 -345 kV circuit breakers at Walpole Station #447	-	-	-	-	-	-	-	-	-	-	-
	Dewar-Quincy Load Transfer	-	-	-	-	-	-	-	-	-	-	179
	Upgrade 342, 433 breakers	-	-	-	-	-	-	-	-	-	-	1,510
Woburn	Replace ATB circuit breakers due to wear, tear and obsolescence at Station 211	-	-	-	-	-	-	-	-	-	-	1,521
	Upgrade 385-510/511 (Kingston St-High St-K Street 115 kV lines)	-	-	-	-	-	-	-	-	-	-	559

Boston Edison												
2003 ASQR Capital Spending												
(Dollars in Thousands)												
Service Area	DESC	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
Various replace 115kV OCB		-	-	-	-	-	-	-	-	-	-	4
12 disconnect switches and Installation		-	-	-	-	-	-	-	-	-	-	122
One 345 KV breakers (System Spares)		-	-	-	-	-	-	-	-	-	-	58
4 115 KV circuit switchers		-	-	-	-	-	-	-	-	-	-	17
Purchase 345Kv Breakers		-	-	-	-	-	-	-	-	-	-	54
Sithe Edgar Interconnection		-	-	-	-	-	-	-	-	8,904	-	-
Mirant Kendall		-	-	-	-	-	-	-	-	1,158	-	21
Sithe Mystic Interconnection		-	-	-	-	-	-	-	-	8,226	-	-
Sithe Mystic Interconnection		-	-	-	-	-	-	-	-	12,428	-	-
Total Transmission		\$ 2,025	\$ 5,677	\$ 892	\$ 5,984	\$ 13,468	\$ 13,147	\$ 27,180	\$ 18,025	\$ 45,457	\$ 38,566	
Meters		\$ 4,785	\$ 4,480	\$ 521	\$ 4,414	\$ 1,325	\$ 10,871	\$ 1,828	\$ 2,172	\$ 6,364	\$ 6,842	
Overheads		\$ 30,455	\$ 28,723	\$ 10,821	\$ 10,248	\$ 11,945	\$ 16,118	\$ 12,595	\$ 19,427	\$ 30,196	\$ 28,378	
Total Capital Spending		\$ 104,874	\$ 105,455	\$ 93,881	\$ 91,337	\$ 92,905	\$ 106,332	\$ 108,387	\$ 132,256	\$ 216,390	\$ 201,015	
2002 includes \$30M of interconnection capital. Payment to be made in 2003.												
Charge for Blackstone transformer removed from 2001.												
*** 2003 Combined all Technical Support work orders ***												